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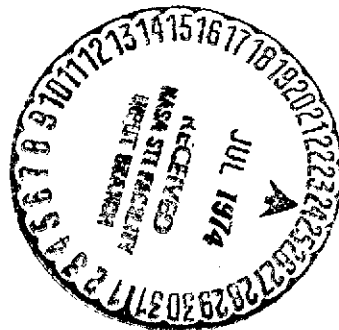
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EARTH RESOURCES TECHNOLOGY SATELLITE

CUMULATIVE NON-U.S. STANDARD CATALOG 1972/1973

VOL. 1 OBSERVATION ID



7/23/72 - 7/23/73
GODDARD SPACE FLIGHT CENTER
GREENBELT, MARYLAND
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

NASA

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FOREWORD

This catalog is one in a series of catalogs published by the National Aeronautics and Space Administration, Goddard Space Flight Center, to announce information available from the Earth Resources Technology Satellite (ERTS) Program. The Introduction and Descriptive Sections explain the purpose and content of this catalog. A cumulative catalog is maintained by the Users Services Laboratory of the NDPF which can also furnish names of the selected Principal Investigators who are analyzing the data acquired by the ERTS program.

Stanley Weiland
ERTS/NIMBUS Project Manager

SPECIAL NOTICE

ERTS FIRST YEAR CUMULATIVE U.S. STANDARD CATALOG

ERTS FIRST YEAR CUMULATIVE NON-U.S. STANDARD CATALOG

This catalog includes data pertaining to imagery acquired by the Earth Resources Technology Satellite (ERTS) from its date of launch, July 23, 1972, through the first full year of activity. This catalog superceeds the previous cumulative catalog which supplied only data available through May 1973. The new cumulative is complete through July 23, 1973.

Two listings of the imagery are included: an observation identification listing, and a listing of the imagery based on geographical location - the co-ordinate listing.

Montage maps are not included in the cumulative issue. Also, the microfilm roll and frame numbers noted refer to those rolls of microfilm prepared for the monthly issues of the standard catalog. There will be no microfilm prepared specifically for this cumulative first year edition.

Non-U.S. Standard Catalog - Vol. 1 Observation ID Listing
Vol. 2 Observation ID Listing
Vol. 3 Coordinate Listing
Vol. 4 Coordinate Listing

INTRODUCTION

To provide dissemination of information regarding the availability of Earth Resources Technology Satellite (ERTS) imagery, the NASA Data Processing Facility (NDPF) publishes a U.S. and a Non-U.S. Standard Catalog on a monthly schedule. These catalogs identify imagery which has been processed and input to the data files during the preceding month. The U.S. Standard Catalog includes imagery covering the continental United States, Alaska and Hawaii. The Non-U.S. Catalog identifies all the remaining coverage. Imagery adjacent to the continental U.S. and Alaska borders will normally appear in the U.S. Standard Catalog. As a supplement to these catalogs, an inventory of ERTS imagery on 16 mm microfilm is also available.

In addition to the routine monthly catalogs, the NDPF periodically publishes a comprehensive U.S. and Non-U.S. Standard Catalog. These catalogs includes information on all observations acquired and processed by the facility since launch and are normally published in lieu of one of the monthly catalogs. The 16 mm microfilm accompanying these cumulative catalogs includes only new imagery not previously available on microfilm.

Catalogs and microfilm are available to ERTS investigators and approved individuals or agencies on a routine or special request basis. In addition, copies of the Standard Catalogs may be purchased by contacting the Superintendent of Documents, U.S. Government Printing Office, Washington, D. C. 20402, while microfilm copies may be ordered through the EROS Data Center, Sioux Falls, South Dakota, 57198.

Sections I and II of this introduction describe the contents and format for the Standard Catalogs and the associated microfilm. Section III provides a cross-reference table defining the beginning and ending dates for ERTS-1 Cycles.

Additional information concerning catalogs or microfilm may be obtained by writing or telephoning:

NDPF User Services
NASA/Goddard Space Flight Center
Code 563
Greenbelt, Maryland 20771
301-982-5406

SECTION I — STANDARD CATALOGS

A. MONTHLY CATALOGS

The monthly U.S. and Non-U.S. Standard Catalogs are divided into four parts. Part 1 consists of annotated maps which graphically depict the geographic areas covered by imagery listed in the current catalog. Part 2 contains a computer generated listing organized by observation identification number (ID) and includes pertinent information about each image. Part 3 provides a computer listing of observations organized by longitude/latitude. Part 4 identifies observations which have had changes made to their catalog information since their original entry in the data base.

PART 1 — Satellite Coverage Maps

A series of satellite coverage reference maps is provided at the beginning of each monthly issue of the U.S. and Non-U.S. Standard Catalogs. These maps are segregated by cycle and depict the general location of observations listed in that catalog. The format and data content of these maps is slightly different in the U.S. and Non-U.S. catalogs.

U.S. Satellite Coverage Maps

Two separate map formats are presented in this catalog. One map outlines the continental U.S. and depicts the estimated cloud cover along each north to south subsatellite path. Each path is identified by actual orbit number and a cross reference, matching orbit number to initial observation ID for that path, is included. The second map provides an enlarged view of Alaska and Hawaii and displays the portion of an orbital pass for which coverage is available. This map does not include cloud cover estimates or orbit numbers.

Non-U.S. Satellite Coverage Map

A world outline map is provided with the portions of an orbital swath for which observations are available graphically displayed. This map is intended solely to inform the user as to whether or not coverage is included in the catalog for his area of interest. It is not intended as a rapid reference to specific observations.

PART 2. - OBSERVATION IDENTIFICATION NUMBER (ID) LISTING

The data format for the Observation-ID Listing is identical in the U.S. and Non-U.S. Catalogs. Observation ID numbers are listed in a sequential manner from smallest number to largest. Associated with each ID number in the list is pertinent information about that observation. A sample catalog page with a description of each data item is shown in Figure I-1 below.

FIGURE I-1

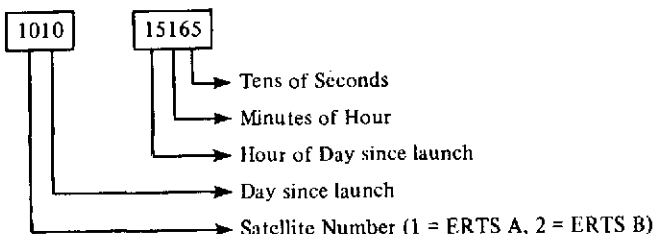
2.A. Sample Observation ID Format

(1) 09/30/72		STANDARD CATALOG FOR USA				(2) FROM 07/24/72 TO 09/23/72				
(4) OBSERVATION ID	(5) MICROFILM ROLL NO./ POSITION IN ROLL		(6) DATE ACQUIRED	(7) CLOUD COVER %	(8) ORBIT NUMBER	(9) PRINCIPAL POINT OF IMAGE		(10) SUN ELEV.	SUN AZIM.	(11) IMAGE QUALITY
	RBV	MSS				LAT	LONG			
1057-16373	00000/0000	10002/0589	09/18/72	70	794	2550N	9922W	53.5	126.9	GGGG
1057-18140	00000/0000	10002/0590	09/18/72	90	795	4842N	11730W	39.2	150.6	G
1057-18143	00000/0000	10002/0591	09/18/72	50	795	4716N	11806W	40.2	149.4	GGGG
1057-18145	00000/0000	10002/0592	09/18/72	30	795	4553N	11842W	41.3	148.2	GGGG
1057-18152	00000/0000	10002/0593	09/18/72	20	795	4426N	11915W	42.3	146.9	GGGG
1057-18154	00000/0000	10002/0594	09/18/72	10	795	4301N	11950W	43.3	145.7	GGGG

- (3) KEYS: CLOUD COVER %..... 0 TO 100 = % OF CLOUD COVER ** = NO DATA AVAILABLE.
 IMAGE QUALITY BLANK = BAND NOT PRESENT R = RECYCLED G = GOOD F = FAIR BUT USABLE P = POOR IMAGE
 C = CALIBRATION

2.B. Description of Data Items:

- (1) Date of Catalog Listing.
- (2) Time Frame during which imagery was processed.
- (3) Special Keys to Data.
- (4) Observation ID.
- (5) RBV and MSS microfilm roll and image position on roll. Note: RBV and MSS images for a given observation may be on two different microfilm rolls.
- (6) Date of observation.
- (7) Estimated Percent of Cloud Cover.
- (8) Orbit Number
- (9) Latitude and Longitude at observation center (Degrees and Minutes).
- (10) Sun elevation and azimuth at observation center.
- (11) Image Quality, see key.



B. .COMPREHENSIVE STANDARD CATALOGS

Periodically a comprehensive catalog is produced in place of the normal monthly catalog. This cumulative catalog includes information covering all observations acquired and processed by the NDPF since launch and is formatted the same as the monthly catalog with the following exceptions:

1. Satellite Coverage maps are not included.
2. The Observation ID listing format is expanded to identify observations for which color, precision or digital products have been made.

Figure I-5 gives an example of this expanded format.

FIGURE I-5

Sample Observation ID Format (Comprehensive Catalog)

STANDARD CATALOG FOR USA FROM 07/24/72 TO 09/23/72											
09/30/72											
OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE QUALITY RBV MSS	PRODUCTS ALREADY MADE BULK PREC DIGTL
1057-16373	00000/0000	10002/0589	09/18/72	70	794	2550N	9922W	53.5	126.9	GGGG	
1057-18140	00000/0000	10002/0590	09/18/72	90	795	4842N	11730W	39.2	150.6	G	
1057-18143	00000/0000	10002/0591	09/18/72	50	795	4716N	11806W	40.2	149.4	GGGG	M
1057-18145	00000/0000	10002/0592	09/18/72	30	795	4553N	11842W	41.3	148.2	GGGG	
1057-18152	00000/0000	10002/0593	09/18/72	20	795	4426N	11915W	42.3	146.9	GGGG	
1057-18154	00000/0000	10002/0594	09/18/72	10	795	4301N	11950W	43.3	145.7	GGGG	M M
1057-18161	00000/0000	10002/0595	09/18/72	10	795	4135N	12021W	44.3	144.4	GGGG	

- KEYS: CLOUD COVER % 0 TO 100 = % OF CLOUD COVER ** = NO DATA AVAILABLE.
 IMAGE QUALITY BLANK = BAND NOT PRESENT R = RECYCLED G = GOOD F = FAIR BUT USABLE
 P = POOR IMAGE C = CALIBRATION
 PRODUCT TYPES ALREADY MADE R = MADE FROM RBV BANDS ONLY M = MADE FROM MSS BANDS ONLY
 B = MADE FROM BOTH RBV AND MSS

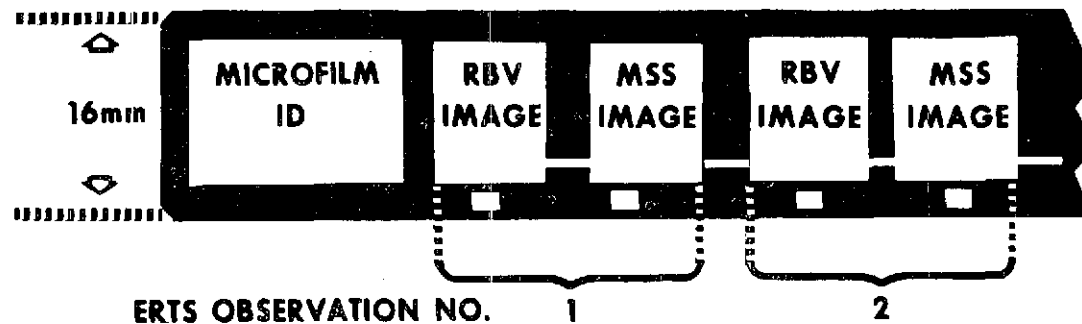
Description of Data Items:

- 1 Date of Catalog Listing.
- 2 Time Frame during which imagery was processed.
- 3 Special Keys to Data.
- 4 Observation ID.
 1010 15165
 Tens of Seconds
 Minutes of Hour
 Hour of Day since Launch
 Day since launch
 Satellite Number (1 = ERTS A, 2 = ERTS B)
- 5 RBV and MSS microfilm roll and image position on roll. Note: RBV and MSS images for a given observation may be on two different microfilm rolls.
- 6 Date of observation.
- 7 Estimated Percent of Cloud Cover.
- 8 Orbit Number.
- 9 Latitude and Longitude at observation center (Degrees and Minutes).
- 10 Sun elevation and azimuth at observation center.
- 11 Image Quality, see key.
- 12 Image/Data Product availability, see key.

Section II — Microfilm

The NASA Data Processing Facility produces a high quality 16-mm microfilm inventory of imagery processed during the preceding month and is organized for convenient use with the Standard Catalog.

As in the case of the Standard Catalog, the microfilm data is divided into U. S. and non-U.S. segments. Each set of microfilm images is in exact correspondence to a Standard Catalog and can be used in conjunction with the Catalog for selecting desired images. Approximately 2000 images will be contained on one roll of 16mm X 100ft microfilm. Because the microfilm images are intended to provide only a summary of the data available, the images are limited to one band each for the RBV and MSS. Although a single observation will produce seven images, in the production of microfilm only the RBV Spectral Band 2 images (.580 - .680 microns) and MSS Spectral Band 2 images (.6 - .7 microns) are reproduced. Each image is a photograph of a 9.5 in. system-corrected (bulk) image and contains the image identifier and annotation block. Below is an example of the microfilm format.



Microfilm roll numbers contain five digits. The first digit will always be a 1 (for U. S. rolls) or a 2 (for Non-U. S. rolls). The remaining digits are used to number sequentially all microfilm rolls prepared within each group. Example: Roll number 10001 is the first U. S. roll of microfilm produced. Roll number 20004 is the fourth Non-U. S. roll to be produced.

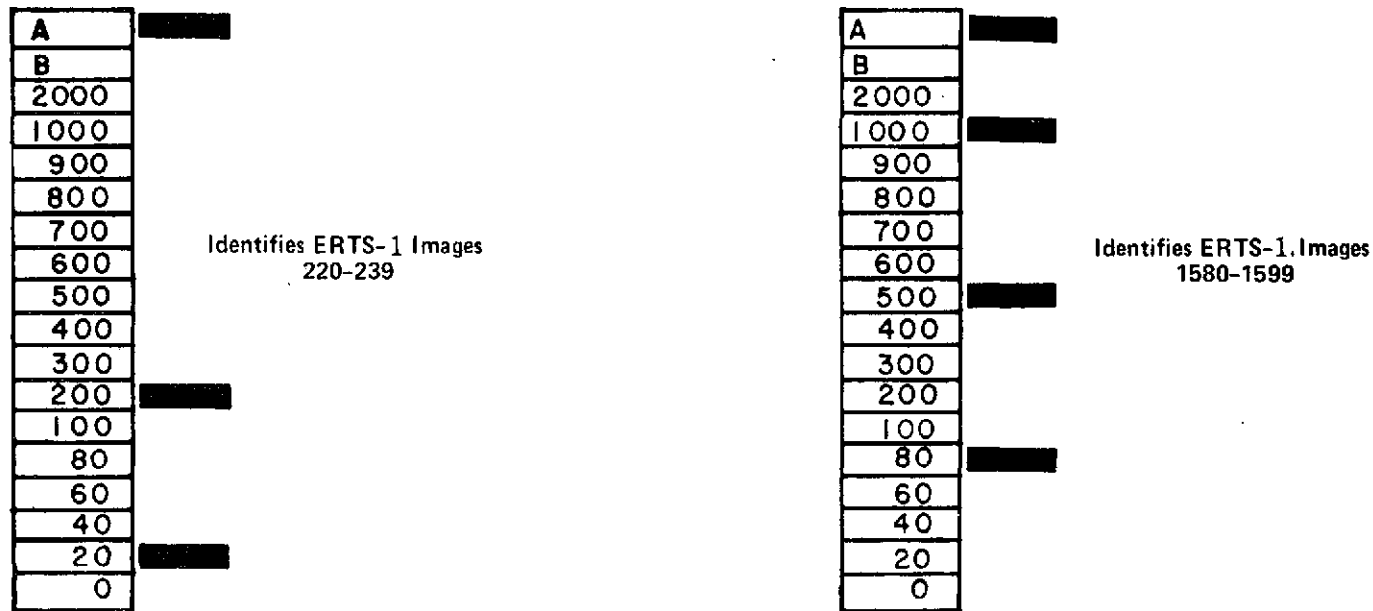
The microfilm contains two rapid search capabilities to help the user quickly reach the desired scene. They are:

- (1) Code Line Indexing
- (2) Blip Encoding

1. Code Line Indexing

The ERTS Microfilm images have been annotated with visual code lines to the right of each frame. The visual code lines graduate up the edge of the screen as the film advances and allow the user to advance rapidly to within 20 frames of his desired image. Below is an example of the ERTS microfilm code line index graduations.

Code Line Indexing Scale



To utilize this system a user must generate a code line indexing bar scale to attach to the face of his viewers. The size and spacing for the bar scale is dependent upon the magnification of his viewer. ERTS imagery is microfilmed at a reduction ratio of 24x. To determine the overall length of a scale required for your microfilm reader, multiply .406 by the enlargement factor of your lens. To determine the spacing separations along the bar scale, multiply .002 by the same factor.

2. Blip Encoding

The ERTS microfilm images have also been annotated with a blip (clear spot) at the base of each frame. This type of encoding is designed for use on readers with an electronic sensing and counting capability or an odometer. To use the blip encoding retrieval system the film will have to be placed in a cartridge. When the cartridge is placed in a reader which contains an odometer or has a keyboard attached, the identification of the desired image is obtained from the Standard Catalog (column 6, Microfilm Position) and either punched on the keyboard or read via the odometer as the film advances. Using a reader configured for rapid search and retrieval the film advances and the frames (blips) are counted by means of a photosensing light. When the appropriate number has been counted the reader stops and the desired image is projected on the screen. Using a reader with an odometer requires the user to monitor the odometer as the film advances and stop the advance of the film in the vicinity of the required frame.

SECTION III — ERTS-1 CYCLES

Cycle	Days Since Launch		Calendar Date		Cycle	Days Since Launch		Calendar Date	
	Begin	End	Begin	End		Begin	End	Begin	End
First 8 days	1	8	24 Jul 72	31 Jul 72	21	369	386	27 Jul 73	13 Aug 73
1	9	26	1 Aug 72	18 Aug 72	22	387	404	14 Aug 73	31 Aug 73
2	27	44	19 Aug 72	5 Sep 72	23	405	422	1 Sep 73	18 Sep 73
3	45	62	6 Sep 72	23 Sep 72	24	423	440	19 Sep 73	6 Oct 73
4	63	80	24 Sep 72	11 Oct 72	25	441	458	7 Oct 73	24 Oct 73
5	81	98	12 Oct 72	29 Oct 72	26	459	476	25 Oct 73	11 Nov 73
6	99	116	30 Oct 72	16 Nov 72	27	477	494	12 Nov 73	29 Nov 73
7	117	134	17 Nov 72	4 Dec 72	28	495	512	30 Nov 73	17 Dec 73
8	135	152	5 Dec 72	22 Dec 72	29	513	530	18 Dec 73	4 Jan 74
9	153	170	23 Dec 72	9 Jan 73	30	531	548	5 Jan 74	22 Jan 74
10	171	188	10 Jan 73	27 Jan 73	31	549	566	23 Jan 74	9 Feb 74
11	189	206	28 Jan 73	14 Feb 73	32	567	584	10 Feb 74	27 Feb 74
12	207	224	15 Feb 73	4 Mar 73	33	585	602	28 Feb 74	17 Mar 74
13	225	242	5 Mar 73	22 Mar 73	34	603	620	18 Mar 74	4 Apr 74
14	243	260	23 Mar 73	9 Apr 73	35	621	638	5 Apr 74	22 Apr 74
15	261	278	10 Apr 73	27 Apr 73	36	639	656	23 Apr 74	11 May 74
16	279	296	28 Apr 73	15 May 73	37	657	674	12 May 74	28 May 74
17	297	314	16 May 73	2 Jun 73	38	675	692	29 May 74	15 Jun 74
18	315	332	3 Jun 73	20 Jun 73	39	693	710	16 Jun 74	3 Jul 74
19	333	350	21 Jun 73	8 Jul 73	40	711	728	4 Jul 74	21 Jul 74
20	351	368	9 Jul 73	26 Jul 73					

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0001

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REV 123	QUALITY MSS 45678
1000-00024	00000/0000	00000/0000	07/23/72	**	W 1	0000N 00000E	.0	- .0	Q	Q
1002-16341	20001/0001	00000/0000	07/25/72	20	27	2425N 09853W	60.1	93.0	GGG	
1002-21294	20001/0002	00000/0000	07/25/72	**	30	7139N 14812W	37.7	171.3	FFF	
1003-14480	20001/0003	20001/0004	07/26/72	40	40	6000N 05941W	46.9	151.8	FFF	PP
1003-14455	20001/0005	00000/0000	07/26/72	**	40	5715N 06134W	48.8	148.0	GGG	
1003-14462	20001/0006	00000/0000	07/26/72	**	40	5551N 06226W	49.8	146.1	GGG	
1003-14464	20001/0007	00000/0000	07/26/72	**	40	5428N 06315W	50.7	144.2	GGG	
1003-14471	20001/0008	00000/0000	07/26/72	**	40	5304N 06400W	51.6	142.2	GFF	
1003-14473	20001/0009	00000/0000	07/26/72	**	40	5140N 06443W	52.4	140.2	FFF	
1003-14480	20001/0010	00000/0000	07/26/72	**	40	5015N 06524W	53.3	138.2	FFF	
1003-14482	20001/0011	20001/0012	07/26/72	50	40	4851N 06603W	54.0	136.2	GGF	PPPP
1003-14514	20001/0013	20001/0014	07/26/72	30	40	3730N 07022W	58.9	117.6	FFF	PPPP
1003-14521	20001/0015	20001/0016	07/26/72	70	40	3605N 07049W	59.3	115.1	PPP	PPPP
1003-14523	20001/0017	20001/0018	07/26/72	100	40	3439N 07116W	59.6	112.5	FFF	PPPP
1003-14530	20001/0019	20001/0020	07/26/72	50	40	3313N 07142W	59.8	109.8	FFF	PPPP
1003-14532	20001/0021	20001/0022	07/26/72	50	40	3148N 07208W	60.0	107.2	FFF	PPPP
1003-14535	00000/0000	20001/0023	07/26/72	80	40	3022N 07233W	60.2	104.5		PPPP
1003-14541	00000/0000	20001/0024	07/26/72	70	40	2855N 07257W	60.2	101.8		PPPP
1003-14544	00000/0000	20001/0025	07/26/72	40	40	2729N 07321W	60.2	99.1		PPPP
1003-14550	20001/0026	20001/0027	07/26/72	20	40	2603N 07344W	60.2	96.4	GGF	PPPP
1003-16270	20001/0028	00000/0000	07/26/72	70	41	6345N 08225W	44.1	157.2	FF	
1003-16273	20001/0029	20001/0030	07/26/72	50	41	6224N 08338W	45.1	155.2	FFF	PPPP
1003-16275	20001/0031	20001/0032	07/26/72	50	41	6102N 08444W	46.1	153.3	GGG	PPPP
1003-16282	20001/0033	20001/0034	07/26/72	40	41	5939N 08544W	47.1	151.3	GGG	PPPP
1003-16284	20001/0035	20001/0036	07/26/72	60	41	5817N 08641W	48.1	149.4	GGG	PPPP
1003-16291	20001/0037	20001/0038	07/26/72	70	41	5654N 08736W	49.1	147.5	GGG	PPPP
1003-16293	20001/0039	20001/0040	07/26/72	100	41	5530N 08827W	50.0	145.6	GGG	PPPP
1003-16300	20001/0041	20001/0042	07/26/72	100	41	5407N 08914W	50.9	143.7	FFF	PPPP
1003-16302	20001/0043	20001/0044	07/26/72	100	41	5243N 08959W	51.8	141.7	FFF	PPPP
1003-16305	20001/0045	20001/0046	07/26/72	80	41	5118N 09041W	52.6	139.7	GGG	PPPP
1003-16384	20001/0047	20001/0048	07/26/72	70	41	2415N 10002W	60.0	93.1	GGG	PPP
1003-18062	00000/0000	20001/0049	07/26/72	60	42	7543N 08720W	33.6	183.1		GGGG
1003-18064	00000/0000	20001/0050	07/26/72	40	42	7434N 09055W	34.7	179.2		GGPG
1003-18073	00000/0000	20001/0051	07/26/72	90	42	7209N 09643W	37.0	172.5		G
1003-18080	00000/0000	20001/0052	07/26/72	90	42	7054N 09905W	38.1	169.7		GGGG
1003-18082	00000/0000	20001/0053	07/26/72	90	42	6938N 10111W	39.3	167.0		GGGG
1003-18084	20001/0054	00000/0000	07/26/72	90	42	6838N 10238W	40.1	165.2	GGG	
1003-18085	00000/0000	20001/0055	07/26/72	90	42	6819N 10304W	40.4	164.6		FGGG
1003-18091	20001/0056	20001/0057	07/26/72	90	42	6719N 10421W	41.2	162.9	GGG	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0002

OBSERVATION ID	MICROFILM POSITION RSV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RSV 123	QUALITY MSS 45678
1003-18093	20001/0058	00000/0000	07/26/72	50	42	6600N	10554W	42.3	160.7	GGG	
1003-18094	00000/0000	20001/0059	07/26/72	30	42	6540N	10615W	42.5	160.1		GGGG
1003-18100	20001/0060	20001/0061	07/26/72	0	42	6439N	10718W	43.3	158.6	GGG	FGGG
1003-18102	20001/0062	00000/0000	07/26/72	30	42	6318N	10836W	44.4	156.5	GGG	
1003-18103	00000/0000	20001/0063	07/26/72	0	42	6259N	10854W	44.6	156.1		GGGG
1003-18105	20001/0064	20001/0065	07/26/72	60	42	6156N	10947W	45.4	154.6	FFF	GGGG
1003-18111	20001/0066	00000/0000	07/26/72	70	42	6034N	11052W	46.4	152.6	FFF	
1003-18112	00000/0000	20001/0067	07/26/72	50	42	6014N	11107W	46.7	152.2		GGGG
1003-18114	20001/0068	20001/0069	07/26/72	90	42	5912N	11153W	47.4	150.7	GGG	GGGG
1003-18120	20001/0070	00000/0000	07/26/72	90	42	5749N	11249W	48.4	148.8	GGG	
1003-18121	00000/0000	20001/0071	07/26/72	90	42	5729N	11302W	48.6	148.4		GGGG
1003-18123	20001/0072	20001/0073	07/26/72	90	42	5625N	11341W	49.4	146.9	GGG	GGGG
1003-18125	20001/0074	00000/0000	07/26/72	70	42	5502N	11431W	50.3	145.0	GGG	
1003-18130	00000/0000	20001/0075	07/26/72	70	42	5442N	11442W	50.5	144.5		GGGG
1003-18132	20001/0076	20001/0077	07/26/72	90	42	5338N	11517W	51.2	143.1	GGG	GGGG
1003-18134	20001/0078	00000/0000	07/26/72	70	42	5214N	11601W	52.1	141.1	GGG	
1003-18135	00000/0000	20001/0079	07/26/72	80	42	5154N	11611W	52.3	140.6		GGGG
1003-18141	20001/0080	20001/0081	07/26/72	90	42	5050N	11643W	52.9	139.1	PPP	GGGG
1003-18193	20001/0082	20001/0083	07/26/72	10	42	3222N	12333W	59.9	108.3	GGG	FFFF
1003-18200	20001/0084	20001/0085	07/26/72	100	42	3056N	12358W	60.1	105.6	GGG	PFFP
1003-19475	00000/0000	20001/0086	07/26/72	40	43	7938N	09106W	28.7	206.4		G
1003-19481	00000/0000	20001/0087	07/26/72	30	43	7851N	09745W	29.9	199.5		GGGG
1003-19484	00000/0000	20001/0088	07/26/72	20	43	7757N	10329W	31.1	193.5		GGGG
1003-19490	00000/0000	20001/0089	07/26/72	30	43	7657N	10824W	32.2	188.3		FFFF
1003-19493	00000/0000	20001/0090	07/26/72	20	43	7553N	11237W	33.4	183.7		FGFF
1003-19495	00000/0000	20001/0091	07/26/72	0	43	7444N	11616W	34.6	179.7		FGGG
1003-19502	20001/0092	20001/0093	07/26/72	10	43	7333N	11925W	35.7	176.1	GGG	GGGG
1003-19504	20001/0094	20001/0095	07/26/72	0	43	7220N	12209W	36.8	172.9	GGG	GGGG
1003-19511	20001/0096	20001/0097	07/26/72	0	43	7105N	12434W	38.0	170.1	FFF	FGGG
1003-19513	20001/0098	20001/0099	07/26/72	20	43	6949N	12642W	39.1	167.4	GGG	GGGG
1003-19520	20001/0100	20001/0101	07/26/72	30	43	6830N	12836W	40.2	164.9	GGG	GGGG
1003-21334	20001/0102	00000/0000	07/26/72	**	44	7239N	14716W	36.5	173.7	GGG	
1003-23445	20001/0104	00000/0000	07/26/72	0	45	2143S	14541E	33.6	46.4	GGG	
1003-23451	20001/0105	00000/0000	07/26/72	0	45	2099S	14518E	32.4	45.9	GGG	
1003-23454	20001/0106	00000/0000	07/26/72	0	45	2435S	14456E	31.2	45.5	GGG	
1003-23460	20001/0107	00000/0000	07/26/72	0	45	2601S	14433E	30.0	45.1	GGG	
1003-23463	20001/0108	00000/0000	07/26/72	0	45	2728S	14409E	28.8	44.8	GGG	
1003-23465	20001/0109	00000/0000	07/26/72	0	45	2854S	14345E	27.6	44.5	GGG	
1003-23472	20001/0110	00000/0000	07/26/72	0	45	3020S	14321E	26.4	44.2	GGG	GG P

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION IN REEL	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ARRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
									123	45678	
1003-23474	20001/0111	20001/0112	07/26/72	0	45	3146S	14256E	25.2	44.0	GGG	
1003-23481	20001/0113	00000/0000	07/26/72	0	45	3212S	14230E	24.0	43.8	GGG	
1003-23483	20001/0114	20001/0115	07/26/72	0	45	3437S	14204E	22.7	43.6	GGG	
1003-23490	20001/0116	00000/0000	07/26/72	70	45	3603S	14137E	21.5	43.5	GGG	
1003-23492	20001/0117	00000/0000	07/26/72	90	45	3729S	14109E	20.3	43.4	GGG	
1004-01202	20001/0118	00000/0000	07/27/72	40	46	0424N	12607E	52.5	63.8	GGG	
1004-01205	20001/0119	20004/0001	07/27/72	30	46	0257N	12547E	51.6	62.2	GGG	GGGG
1004-01211	20001/0120	20004/0002	07/27/72	10	46	0130N	12527E	50.7	60.8	GGG	GGGG
1004-01214	20001/0121	20004/0003	07/27/72	40	46	0004N	12507E	49.8	59.4	GGG	GGGG
1004-01220	20001/0122	00000/0000	07/27/72	20	46	0122S	12448E	48.9	58.1	GGG	
1004-01223	20001/0123	00000/0000	07/27/72	20	46	0249S	12428E	47.9	56.9	GGG	
1004-01225	20001/0124	00000/0000	07/27/72	30	46	0415S	12408E	46.9	55.7	GGG	
1004-01232	20001/0125	00000/0000	07/27/72	50	46	0542S	12347E	45.9	54.7	GGG	
1004-01234	20001/0126	00000/0000	07/27/72	20	46	0708S	12327E	44.8	53.6	GGG	
1004-01241	20001/0127	00000/0000	07/27/72	10	46	0835S	12307E	43.8	52.7	GGG	
1004-01243	20001/0128	00000/0000	07/27/72	10	46	1001S	12246E	42.7	51.8	GGG	
1004-01250	20001/0129	00000/0000	07/27/72	0	46	1128S	12226E	41.6	50.9	GGG	
1004-01252	20001/0130	00000/0000	07/27/72	10	46	1254S	12205E	40.5	50.1	GGG	
1004-01261	00000/0000	20001/0131	07/27/72	50	46	1428S	12124E	38.5	48.9		GGGG
1004-01264	00000/0000	20001/0132	07/27/72	50	46	1655S	12103E	37.4	48.2		GGGG
1004-01270	00000/0000	20001/0133	07/27/72	40	46	1821S	12041E	36.3	47.6		GGGG
1004-01282	00000/0000	20001/0134	07/27/72	100	46	2048S	11936E	32.8	46.1		GGGG
1004-01284	00000/0000	20001/0135	07/27/72	70	46	2404S	11913E	31.6	45.6		GGGG
1004-01291	00000/0000	20001/0136	07/27/72	10	46	2532S	11851E	30.4	45.2		GGGG
1004-01293	00000/0000	20001/0137	07/27/72	50	46	2658S	11827E	29.2	44.9		GGGG
1004-01300	20001/0138	20001/0139	07/27/72	90	46	2826S	11804E	28.0	44.6	GGG	GGGG
1004-08015	20001/0140	20001/0141	07/27/72	100	59	4400N	03356E	56.3	128.9	GGG	
1004-08021	20001/0142	20001/0143	07/27/72	20	59	4235N	03324E	57.0	126.6	GGG	
1004-08024	20001/0144	20001/0145	07/27/72	20	59	4111N	03253E	57.5	124.2	GGG	
1004-08030	20001/0146	20001/0147	07/27/72	50	59	3945N	03223E	58.1	121.8	GGG	
1004-08033	20001/0148	20001/0149	07/27/72	10	59	3819N	03154E	58.5	119.3	PPP	
1004-08035	20001/0150	20001/0151	07/27/72	40	59	3654N	03126E	58.9	116.8	GGG	
1004-08042	20001/0152	20001/0153	07/27/72	50	59	3528N	03059E	59.3	114.3	GGG	
1004-08044	20001/0154	20001/0155	07/27/72	10	59	3403N	03032E	59.6	111.6	GGG	
1004-08051	20001/0156	20001/0157	07/27/72	40	59	3237N	03006E	59.8	109.0	PPP	
1004-08053	20001/0158	20001/0159	07/27/72	60	59	3111N	02941E	60.0	106.3	PPP	
1004-08060	20001/0160	20001/0161	07/27/72	90	59	2945N	02916E	60.1	103.7	GGG	
1004-08062	20001/0162	20001/0163	07/27/72	90	59	2819N	02852E	60.2	101.0	GGG	
1004-08065	20001/0164	20001/0165	07/27/72	90	59	2653N	02828E	60.2	98.3	GGG	

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0004

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
									123	45678	
1004-08071	20001/0166	20001/0167	07/27/72	90	59	2527N	02805E	60.1	95.6	GGG	
1004-08074	20001/0168	20001/0169	07/27/72	100	59	2400N	02742E	59.9	93.0	GGG	
1004-08080	20001/0170	20001/0171	07/27/72	100	59	2234N	02719E	59.7	90.4	GGG	
1004-08083	20001/0172	20001/0173	07/27/72	100	59	2103N	02657E	59.5	87.9	GGG	
1004-08144	20001/0174	00000/0000	07/27/72	80	51	0029S	02146E	49.5	59.0	GGG	
1004-08151	20001/0175	20001/0176	07/27/72	90	51	0155S	02126E	48.5	57.7	GGG	G
1004-08153	20001/0177	20001/0178	07/27/72	90	51	0322S	02106E	47.5	56.5	PPP	GGGG
1004-08160	20001/0179	20001/0180	07/27/72	80	51	0448S	02046E	46.5	55.4	GGG	GGGG
1004-08162	20001/0181	20001/0182	07/27/72	20	51	0615S	02026E	45.5	54.3	GGG	GGGG
1004-08165	20001/0183	20001/0184	07/27/72	0	51	0742S	02006E	44.5	53.3	GGG	GGGG
1004-08171	20001/0185	20001/0186	07/27/72	0	51	0908S	01946E	43.4	52.4	GGG	GGGG
1004-08174	20001/0187	20001/0188	07/27/72	0	51	1035S	01925E	42.3	51.5	GGG	GGGG
1004-08180	20001/0189	20001/0190	07/27/72	0	51	1201S	01905E	41.3	50.7	PPP	GGGG
1004-08183	20001/0191	20001/0192	07/27/72	0	51	1328S	01844E	40.2	49.9	GGG	GGGG
1004-08185	20001/0193	20001/0194	07/27/72	0	51	1454S	01823E	39.0	49.2	GGG	GGGG
1004-08192	20001/0195	20001/0196	07/27/72	0	51	1621S	01802E	37.9	48.5	GGG	GGGF
1004-08194	20001/0197	20001/0198	07/27/72	0	51	1747S	01740E	36.8	47.9	GGG	GGGG
1004-16315	20001/0203	00000/0000	07/27/72	**	55	6415N	08311W	43.5	158.0	GGG	
1004-16321	20001/0204	00000/0000	07/27/72	0	55	6254N	08426W	44.5	156.0	GGG	
1004-16322	20001/0205	20001/0205	07/27/72	0	55	6244N	08434W	44.6	155.8		PPPP
1004-16324	20001/0205	20001/0207	07/27/72	10	55	6122N	08543W	45.6	153.8	GFG	PPPP
1004-16330	20001/0208	00000/0000	07/27/72	90	55	6010N	08639W	46.5	152.1	PPP	
1004-16331	00000/0000	20001/0209	07/27/72	90	55	6000N	08647W	46.7	151.9		PPPP
1004-16333	20001/0210	20001/0211	07/27/72	100	55	5837N	08744W	47.6	150.0	GGG	PPPP
1004-16335	20001/0212	00000/0000	07/27/72	70	55	5724N	08831W	48.5	148.3	GGG	
1004-16340	00000/0000	20001/0213	07/27/72	60	55	5714N	08838W	48.6	148.1		PPPP
1004-16342	20001/0214	20001/0215	07/27/72	20	55	5551N	08929W	49.5	146.2	GGG	PPPP
1004-16344	20001/0216	00000/0000	07/27/72	60	55	5437N	09012W	50.4	144.5	GGG	
1004-16345	00000/0000	20001/0217	07/27/72	50	55	5427N	09018W	50.5	144.3		PPPP
1004-16351	20001/0213	20001/0219	07/27/72	10	55	5303N	09103W	51.4	142.4	GGF	PPPP
1004-16353	20001/0220	00000/0000	07/27/72	40	55	5149N	09141W	52.1	140.6	GGG	
1004-16354	00000/0000	20001/0221	07/27/72	40	55	5139N	09146W	52.2	140.4		PPPP
1004-16360	20001/0222	20001/0223	07/27/72	50	55	5014N	09226W	53.0	138.4	PPF	PPPP
1004-16433	20001/0224	20001/0225	07/27/72	70	55	2446N	10107W	60.0	94.5	PPP	GGGG
1004-16435	20001/0226	20001/0227	07/27/72	90	55	2320N	10130W	59.8	91.9	FFF	GGGG
1004-16442	20001/0228	20001/0229	07/27/72	90	55	2153N	10152W	59.6	89.4	FFF	GGGG
1004-16444	20001/0230	20001/0231	07/27/72	90	55	2027N	10215W	59.3	86.8	FFF	GGGG
1004-16451	20001/0232	20001/0233	07/27/72	90	55	1901N	10236W	59.0	84.4	PPP	GGG
1004-18135	20001/0234	00000/0000	07/27/72	80	56	6753N	10455W	40.5	163.9	GGG	

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16144 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0005

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	RLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1004-18142	20001/0235	00000/0000	07/27/72	**	56	6634N	10632W	41.6	161.6	GGG	
1004-18144	20001/0236	20001/0237	07/27/72	70	42	6514N	10800W	42.7	159.5	GGG	GGG
1004-18151	20001/0238	20001/0239	07/27/72	50	42	6352N	10920W	43.7	157.5	GGG	GGG
1004-18153	20001/0240	20001/0241	07/27/72	60	42	6231N	11033W	44.8	155.5	GGG	GGG
1004-18160	20001/0242	20001/0243	07/27/72	80	42	6109N	11141W	45.8	153.5	GGG	GGGG
1004-18162	20001/0244	20001/0245	07/27/72	20	42	5947N	11243W	46.8	151.6	FFF	GG
1004-18165	20001/0246	20001/0247	07/27/72	30	42	5824N	11339W	47.8	149.7	FFF	FG
1004-18171	20001/0248	20001/0249	07/27/72	20	42	5701N	11433W	48.7	147.8	FFF	FGG
1004-18174	20001/0250	20001/0251	07/27/72	40	42	5538N	11524W	49.7	145.9	FFF	FG
1004-18180	20001/0252	20001/0253	07/27/72	60	42	5414N	11612W	50.6	144.0	FFF	FG G
1004-18183	20001/0254	20001/0255	07/27/72	70	42	5250N	11657W	51.5	142.1	FFF	FGGG
1004-18185	20001/0256	20001/0257	07/27/72	10	42	5126N	11740W	52.3	140.1	FFF	GGGG
1004-19560	20001/0258	00000/0000	07/27/72	20	57	7121N	12519W	37.5	170.6	GGG	
1004-19563	20001/0259	00000/0000	07/27/72	0	57	7004N	12731W	38.6	168.0	GGG	
1004-19565	20001/0260	00000/0000	07/27/72	0	57	6847N	12928W	39.7	165.5	GGG	
1004-19572	20001/0261	00000/0000	07/27/72	10	57	6728N	13113W	40.8	163.1	GGG	
1004-19574	20001/0262	00000/0000	07/27/72	70	57	6603N	13247W	41.9	160.9	GGG	
1004-21385	20001/0263	00000/0000	07/27/72	90	58	7221N	14913W	36.6	173.0	GGG	
1004-21390	00000/0000	20001/0264	07/27/72	60	44	7209N	14937W	36.8	172.5		GGGG
1005-13332	20001/0267	20001/0268	07/28/72	0	68	1255S	05954W	40.8	50.5	GGG	FFF
1005-13335	20001/0269	20001/0270	07/28/72	0	68	1421S	06015W	39.7	49.7		FFFF
1005-13341	20001/0271	20001/0272	07/28/72	0	68	1547S	06037W	38.5	49.0	GG	FFFF
1005-13344	20001/0273	20001/0274	07/28/72	0	68	1714S	06058W	37.4	48.4	GG	FFFF
1005-13350	20001/0275	20001/0276	07/28/72	10	68	1840S	06119W	36.3	47.8	GG	FFFF
1005-13353	20001/0277	20001/0278	07/28/72	50	68	2006S	06141W	35.1	47.2	GPG	PPPP
1005-13355	20001/0279	20001/0280	07/28/72	50	68	2133S	06203W	33.9	46.7	G G	FFFF
1005-13362	20001/0281	20001/0282	07/28/72	40	68	2259S	06225W	32.8	46.2		FFFF
1005-13364	20001/0283	20001/0284	07/28/72	30	68	2425S	06248W	31.6	45.8		FFFF
1005-16372	20001/0286	20001/0287	07/28/72	40	69	6425N	08425W	43.1	158.3	PPP	G
1005-16374	20001/0288	20001/0289	07/28/72	100	69	6303N	08541W	44.1	156.3	GG	PPPP
1005-16381	20001/0290	20001/0291	07/28/72	100	69	6142N	08650W	45.2	154.4	GGG	PPPP
1005-16383	20001/0292	20001/0293	07/28/72	100	69	6019N	08754W	46.2	152.4	GGG	GGGG
1005-16390	20001/0294	20001/0295	07/28/72	90	69	5857N	08852W	47.2	150.6	GGG	GGGG
1005-16392	20001/0296	20001/0297	07/28/72	70	69	5734N	08948W	48.2	148.7	GGG	GGGG
1005-16395	20001/0298	20001/0299	07/28/72	40	69	5611N	09040W	49.1	146.8	GGG	GGGG
1005-16401	20001/0300	20001/0301	07/28/72	50	69	5447N	09129W	50.0	144.9	PPP	GGGG
1005-16404	20001/0302	20001/0303	07/28/72	50	69	5323N	09215W	50.9	143.0	GGG	GGGG
1005-16410	20001/0304	20001/0305	07/28/72	70	69	5159N	09258W	51.8	141.0	PPP	GGGG
1005-16413	20001/0306	20001/0307	07/28/72	80	69	5035N	09340W	52.6	139.0	GGG	GGGG

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16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0006

OBSERVATION ID	MICROFILM REEL NO./ POSITION IN REEL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678		
1005-18162	20001/0308	00000/0000	07/28/72	10	70	7657N	08513W	31.8	188.2	GGG	
1005-18165	20001/0309	00000/0000	07/28/72	10	70	7653N	08926W	32.9	183.7	GGG	
1005-18171	20001/0310	20001/0311	07/28/72	10	70	7446N	09305W	34.1	179.7	GGG	GGGG
1005-18174	20001/0312	20001/0313	07/28/72	20	70	7334N	09615W	35.3	176.1	GGG	GGGG
1005-18180	20001/0314	20001/0315	07/28/72	90	70	7221N	09900W	36.4	173.0	GGG	GGGG
1005-18183	20001/0316	20001/0317	07/28/72	90	70	7106N	10125W	37.5	170.1	GGG	GGGG
1005-18185	20001/0318	20001/0319	07/28/72	100	70	6949N	10333W	38.6	167.5	GGG	GGGG
1005-18192	20001/0320	20001/0321	07/28/72	90	70	6831N	10527W	39.8	165.0	GGG	GGGG
1005-18194	20001/0322	20001/0323	07/28/72	10	70	6712N	10709W	40.8	162.7	GGG	GGG
1005-18201	20001/0324	20001/0325	07/28/72	80	70	6552N	10842W	41.9	160.5	GGG	GGGG
1005-18203	20001/0326	20001/0327	07/28/72	90	70	6431N	11006W	43.0	158.5	GGG	GGGG
1005-18210	20001/0328	20001/0329	07/28/72	90	70	6310N	11122W	44.0	156.5	GGG	GGGG
1005-18212	20001/0330	20001/0331	07/28/72	70	70	6148N	11232W	45.1	154.5	GGG	GGGG
1005-18215	20001/0332	20001/0333	07/28/72	50	70	6026N	11336W	46.1	152.6	GGG	GGGG
1005-18221	20001/0334	20001/0335	07/28/72	30	70	5903N	11435W	47.1	150.7	GGG	GGGG
1005-18224	20001/0336	20001/0337	07/28/72	30	70	5741N	11531W	48.1	148.8	FFF	GGGG
1005-18230	20001/0338	20001/0339	07/28/72	30	70	5617N	11624W	49.0	147.0	GGG	GGGG
1005-18233	20001/0340	20001/0341	07/28/72	80	70	5454N	11713W	49.9	145.1	GGG	GGGG
1005-18235	20001/0342	20001/0343	07/28/72	90	70	5330N	11759W	50.8	143.1	GGG	GGGG
1005-18242	20001/0344	20001/0345	07/28/72	30	70	5206N	11843W	51.7	141.2	GGG	GGGG
1005-18244	20001/0346	20001/0347	07/28/72	10	70	5042N	11925W	52.6	139.2	GGG	FFFF
1005-19585	00000/0000	20001/0348	07/28/72	10	71	7857N	09933W	29.3	200.3		GPPP
1005-19591	00000/0000	20001/0349	07/28/72	0	71	7804N	10524W	30.4	194.2		GGGG
1005-19594	00000/0000	20001/0350	07/28/72	10	71	7704N	11025W	31.6	188.9		GGGG
1005-20000	00000/0000	20001/0351	07/28/72	10	71	7601N	11444W	32.8	184.2		GGGG
1005-20003	00000/0000	20001/0352	07/28/72	10	71	7453N	11827W	34.0	180.2		GGGG
1005-20005	00000/0000	20001/0353	07/28/72	0	71	7342N	12139W	35.1	176.6		FGGG
1005-20012	20001/0354	20001/0355	07/28/72	0	71	7229N	12428W	36.2	173.3	PPP	GGGG
1005-20014	20001/0356	20001/0357	07/28/72	0	71	7114N	12655W	37.4	170.4	GGG	GGGG
1005-20021	20001/0358	20001/0359	07/28/72	0	71	6958N	12905W	38.5	167.8	GGG	GGGG
1005-20023	20001/0360	20001/0361	07/28/72	0	71	6840N	13101W	39.6	165.3	GGG	GGGG
1005-20030	20001/0362	20001/0363	07/28/72	10	71	6722N	13245W	40.7	163.0	GGG	GGGG
1005-20032	20001/0364	20001/0365	07/28/72	50	71	6602N	13419W	41.8	160.8	GGG	GGGG
1005-21411	00000/0000	20001/0366	07/28/72	40	72	8021N	11018W	26.8	215.8		G GG
1005-21414	00000/0000	20001/0367	07/28/72	10	72	7946N	11803W	28.0	207.8		GGGG
1005-21420	00000/0000	20001/0368	07/28/72	0	72	7901N	12453W	29.2	200.8		GGGG
1005-21423	20001/0369	20001/0370	07/28/72	0	72	7809N	13048W	30.3	194.6	GGG	GGGG
1005-21425	20001/0371	20001/0372	07/28/72	0	72	7710N	13554W	31.5	189.3	PPP	GGGG
1005-21432	20001/0373	20001/0374	07/28/72	0	72	7606N	14016W	32.7	184.6	GGG	GGGG

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1005-21434	20001/0375	20001/0376	07/28/72	30	72	7459N	14401W	33.8	180.5	GGG	GGGG
1005-21441	20001/0377	20001/0378	07/28/72	80	72	7349N	14716W	35.0	176.8	GGG	GGGG
1005-21443	20001/0379	20001/0380	07/28/72	80	72	7236N	15006W	36.1	173.6	GGG	GFGG
1005-23251	00000/0000	20001/0381	07/28/72	0	73	7908N	14937W	28.9	201.8		PPPP
1005-23254	00000/0000	20001/0382	07/28/72	90	73	7817N	15541W	30.1	195.5		GGGG
1005-23260	20001/0383	20001/0384	07/28/72	100	73	7722N	16042W	31.3	190.3	GGG	GGGG
1005-23263	20001/0385	20001/0386	07/28/72	100	73	7619N	16513W	32.4	185.5	GGG	GGGG
1005-23265	20001/0387	20001/0388	07/28/72	100	73	7512N	16906W	33.6	181.3	GGG	GGGG
1005-23272	20001/0389	20001/0390	07/28/72	100	73	7403N	17226W	34.7	177.5	GGG	GGGG
1005-23274	20001/0391	20001/0392	07/28/72	90	73	7250N	17521W	35.9	174.2	GGG	GGGG
1005-23281	20001/0393	20001/0394	07/28/72	90	73	7136N	17754W	37.0	171.2	GGG	GGGG
1005-23283	20001/0395	20001/0396	07/28/72	100	73	7020N	17950E	38.1	168.5	PPP	GGGG
1005-23290	20001/0397	20001/0398	07/28/72	100	73	6902N	17751E	39.3	166.0	GFG	GGGG
1005-23292	20001/0399	20001/0400	07/28/72	100	73	6744N	17604E	40.4	163.6	GFG	GFGG
1005-23295	00000/0000	20001/0401	07/28/72	90	73	6621N	17424E	41.5	161.3		GGGG
1005-23533	20001/0402	00000/0000	07/28/72	**	74	1424S	14449E	39.7	49.8	GGG	
1005-23535	20001/0403	20001/0404	07/28/72	50	73	1600S	14425E	38.4	49.0		FFFF
1005-23542	20001/0405	20001/0406	07/28/72	10	73	1727S	14404E	37.3	48.4	GGG	FFFF
1005-23544	20001/0407	20001/0408	07/28/72	0	73	1853S	14342E	36.2	47.8	GGG	FFFF
1005-23551	00000/0000	20001/0409	07/28/72	0	73	2020S	14321E	35.0	47.2		FFFF
1005-23553	20001/0410	00000/0000	07/28/72	0	73	2136S	14301E	34.0	46.8	PPP	
1006-08151	20001/0411	00000/0000	07/29/72	0	78	3604N	02824E	58.9	116.1	G	
1006-08153	20001/0412	00000/0000	07/29/72	0	78	3438N	02758E	59.2	113.5	GGG	
1006-08160	20001/0413	00000/0000	07/29/72	0	78	3313N	02731E	59.5	110.9	GGG	
1006-08162	20001/0414	00000/0000	07/29/72	30	78	3147N	02706E	59.7	108.3	GGG	
1006-08165	20001/0415	00000/0000	07/29/72	0	78	3021N	02641E	59.9	105.6	FFF	
1006-08174	20001/0417	00000/0000	07/29/72	0	78	2729N	02553E	60.0	100.3	GG	
1006-08194	20001/0419	20001/0420	07/29/72	0	78	2018N	02359E	59.2	87.3	GGG	PPFF
1006-08201	20001/0421	20001/0422	07/29/72	0	78	1851N	02337E	58.9	84.9	GGG	PPFF
1006-08203	20001/0423	20001/0424	07/29/72	0	78	1725N	02316E	58.5	82.5	GGG	PPFF
1006-08210	20001/0425	20001/0426	07/29/72	0	78	1558N	02254E	58.0	80.1		FFGF
1006-08212	20001/0427	20001/0428	07/29/72	0	78	1432N	02233E	57.5	77.9	GGG	FFFF
1006-08215	20001/0429	20001/0430	07/29/72	40	78	1306N	02212E	57.0	75.8	GGG	FFFF
1006-08221	20001/0431	20001/0432	07/29/72	40	78	1139N	02151E	56.4	73.7	GGG	FFFF
1006-09471	20001/0433	00000/0000	07/29/72	90	79	7303N	03010E	35.6	174.8	GG	
1006-09474	20001/0434	00000/0000	07/29/72	90	79	7149N	02735E	36.7	171.7	GGG	
1006-09475	00000/0000	20001/0435	07/29/72	90	79	7128N	02654E	37.0	170.9		GGGG
1006-09480	20001/0436	00000/0000	07/29/72	70	79	7033N	02517E	37.8	169.0	GGG	
1006-09481	00000/0000	20001/0437	07/29/72	30	79	7012N	02442E	38.2	168.2		GGGG

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678		
1006-09483	20001/0438	00000/0000	07/29/72	10	79	6916N	02316E	39.0	166.4	GGG	
1006-09484	00000/0000	20001/0439	07/29/72	0	79	6854N	02244E	39.3	165.8		GGGG
1006-09485	20001/0440	00000/0000	07/29/72	30	79	6758N	02127E	40.1	164.1	GGG	
1006-09490	00000/0000	20001/0441	07/29/72	60	79	6736N	02059E	40.4	163.4		GGGG
1006-09493	00000/0000	20001/0443	07/29/72	40	79	6616N	01923E	41.5	161.2		G GG
1006-09494	20001/0444	00000/0000	07/29/72	10	79	6518N	01820E	42.2	159.7	GGG	
1006-09495	00000/0000	20001/0445	07/29/72	10	79	6456N	01756E	42.5	159.1		GGGG
1006-09501	20001/0446	00000/0000	07/29/72	20	79	6357N	01659E	43.3	157.7	GGG	
1006-09502	00000/0000	20001/0447	07/29/72	20	79	6334N	01637E	43.6	157.1		GGGG
1006-09503	20001/0448	00000/0000	07/29/72	50	79	6235N	01545E	44.3	155.7	GGG	
1006-13373	20001/0449	00000/0000	07/29/72	30	81	0710S	05958W	45.2	54.3	GGG	
1006-13375	20001/0450	00000/0000	07/29/72	40	81	0836S	06018W	44.1	53.3	GGG	
1006-13382	20001/0451	00000/0000	07/29/72	100	81	1002S	06039W	43.1	52.4	FFF	
1006-13384	20001/0452	00000/0000	07/29/72	10	81	1129S	06059W	42.0	51.5	GGG	
1006-13391	20001/0453	00000/0000	07/29/72	60	81	1255S	06120W	40.9	50.7	GGG	
1006-13393	20001/0454	00000/0000	07/29/72	50	81	1422S	06141W	39.8	50.0	GGG	
1006-13400	20001/0455	00000/0000	07/29/72	60	81	1548S	06202W	38.7	49.3	GGG	
1006-13402	20001/0456	00000/0000	07/29/72	80	81	1715S	06223W	37.6	48.6	GGG	
1006-13405	20001/0457	00000/0000	07/29/72	70	81	1842S	06245W	36.4	48.0	GGG	
1006-13411	20001/0458	00000/0000	07/29/72	20	81	2008S	06306W	35.3	47.4	GGG	
1006-15013	20001/0459	00000/0000	07/29/72	90	82	5836N	06443W	47.2	150.2	GGG	
1006-15014	00000/0000	20001/0460	07/29/72	30	82	5826N	06450W	47.3	150.0		GGGG
1006-15020	20001/0461	20001/0462	07/29/72	80	82	5713N	06538W	48.2	148.3	FGG	GGGG
1006-15022	20001/0463	00000/0000	07/29/72	80	82	5549N	06629W	49.1	146.4	GGG	
1006-15023	00000/0000	20001/0464	07/29/72	90	82	5539N	06635W	49.3	146.2		GGGG
1006-15025	20001/0465	20001/0466	07/29/72	90	82	5426N	06717W	50.1	144.5	FGG	GGFF
1006-15031	20001/0467	00000/0000	07/29/72	70	82	5302N	06802W	51.0	142.6	GGG	
1006-15032	00000/0000	20001/0468	07/29/72	90	82	5252N	06807W	51.1	142.4		P GGG
1006-15034	20001/0469	20001/0470	07/29/72	90	82	5138N	06845W	51.8	140.7	GGG	PPPP
1006-15040	20001/0471	00000/0000	07/29/72	100	82	5014N	06926W	52.7	138.7	GGG	
1006-15041	00000/0000	20001/0472	07/29/72	100	82	5003N	06930W	52.8	138.5		GGGG
1006-15043	20001/0473	20001/0474	07/29/72	100	82	4849N	07004W	53.5	136.7	GGG	GGGG
1006-15104	20001/0475	00000/0000	07/29/72	100	82	2727N	07723W	60.0	100.3	GGG	
1006-15105	00000/0000	20001/0476	07/29/72	60	82	2716N	07726W	60.0	100.0		GGGG
1006-15111	20001/0477	20001/0478	07/29/72	100	82	2600N	07746W	60.0	97.7	GGG	GGGG
1006-15113	20001/0479	00000/0000	07/29/72	30	82	2434N	07810W	59.9	95.0	FFG	
1006-15120	20001/0480	00000/0000	07/29/72	50	82	2308N	07832W	59.7	92.4	FFG	
1006-15122	20001/0481	00000/0000	07/29/72	70	82	2141N	07855W	59.5	89.9	FFG	
1006-15125	20001/0482	00000/0000	07/29/72	70	82	2015N	07917W	59.2	87.4	GGG	

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1006-16445	20001/0483	20001/0484	07/29/72	40	83	5833N 09035W	47.2	150.1	GGG	GFGG
1006-16452	20001/0485	20001/0486	07/29/72	40	83	5710N 09130W	48.2	148.3	GGG	GFGG
1006-16454	20001/0487	20001/0488	07/29/72	80	83	5547N 09221W	49.2	146.4	GGG	GGGG
1006-16461	20001/0489	20001/0490	07/29/72	80	83	5423N 09309W	50.1	144.5	GGG	GGGF
1006-16463	20001/0491	20001/0492	07/29/72	50	83	5259N 09354W	51.0	142.6	GGG	GGGG
1006-16470	20001/0493	20001/0494	07/29/72	30	83	5135N 09436W	51.8	140.6	GGG	GGGG
1006-16472	20001/0495	20001/0496	07/29/72	20	83	5011N 09517W	52.7	138.7	GGG	GGGG
1006-18251	20001/0497	00000/0000	07/29/72	70	84	6759N 10736W	40.0	164.1	FFF	
1006-18254	20001/0498	00000/0000	07/29/72	80	84	6639N 10914W	41.0	161.9	GGG	
1006-18260	20001/0499	20001/0500	07/29/72	100	84	6520N 11042W	42.1	159.8	GGG	GGGG
1006-18263	00000/0000	20001/0501	07/29/72	80	84	6359N 11203W	43.2	157.7		GGGG
1006-18265	00000/0000	20001/0502	07/29/72	70	84	6237N 11317W	44.2	155.8		GGGG
1006-18272	20001/0503	20001/0504	07/29/72	100	84	6115N 11423W	45.3	153.8	PGG	GGGG
1006-18274	20001/0505	20001/0506	07/29/72	90	84	5953N 11525W	46.3	151.9	GGG	GGGG
1006-18281	20001/0507	20001/0508	07/29/72	70	84	5830N 11624W	47.3	150.1	PGG	FFFF
1006-18283	20001/0509	20001/0510	07/29/72	30	84	5707N 11719W	48.2	148.2	PGG	FFFF
1006-18290	20001/0511	20001/0512	07/29/72	20	84	5543N 11810W	49.2	146.3	PGG	GGFG
1006-18292	20001/0513	20001/0514	07/29/72	60	84	5420N 11858W	50.1	144.4	PGG	GGGG
1006-18295	20001/0515	20001/0516	07/29/72	80	84	5256N 11943W	51.0	142.5	PGG	GGGF
1006-18301	20001/0517	20001/0518	07/29/72	50	84	5132N 12026W	51.9	140.6	PGG	GGGG
1006-20060	00000/0000	20001/0519	07/29/72	0	85	7534N 11742W	33.0	182.5		GGGG
1006-20062	00000/0000	20001/0520	07/29/72	0	85	7424N 12113W	34.2	178.7		GGGG
1006-20065	20001/0521	20001/0522	07/29/72	10	85	7313N 12415W	35.3	175.2	GGG	GGGG
1006-20071	20001/0523	20001/0524	07/29/72	0	85	7159N 12654W	36.5	172.2	GGG	GGGG
1006-20074	20001/0525	20001/0526	07/29/72	0	85	7043N 12914W	37.6	169.4	GGG	GGGG
1006-20080	20001/0527	20001/0528	07/29/72	10	85	6927N 13119W	38.7	166.8	GGG	GGGG
1006-20083	20001/0529	20001/0530	07/29/72	10	85	6808N 13309W	39.8	164.4	GGG	GGGG
1006-20085	20001/0531	20001/0532	07/29/72	20	85	6649N 13449W	40.9	162.2	GGG	GGGG
1006-23580	20001/0533	00000/0000	07/29/72	40	87	1005S 14425E	43.1	52.5	GGG	
1006-23582	20001/0534	20001/0535	07/29/72	30	87	1132S 14404E	42.0	51.6	GGG	GGGG
1006-23585	20001/0536	20001/0537	07/29/72	60	87	1258S 14343E	40.9	50.8	GGG	GGGG
1006-23591	20001/0538	20001/0539	07/29/72	60	87	1425S 14323E	39.8	50.0	GGG	GGGG
1006-23594	20001/0540	20001/0541	07/29/72	10	87	1551S 14302E	38.7	49.3	GGG	GGGG
1007-00000	20001/0542	20001/0543	07/30/72	0	87	1717S 14240E	37.6	48.7	PPP	GGGG
1007-00003	20001/0544	20001/0545	07/30/72	0	87	1844S 14219E	36.5	48.1	GGG	FFFF
1007-00005	20001/0546	20001/0547	07/30/72	0	87	2010S 14157E	35.3	47.5	GGG	GGGG
1007-00012	20001/0548	20001/0549	07/30/72	10	87	2137S 14135E	34.2	47.0	GGG	GGGG
1007-00014	20001/0550	20001/0551	07/30/72	10	87	2303S 14113E	33.0	46.5	GGG	GGGG
1007-00021	20001/0552	20001/0553	07/30/72	10	87	2429S 14050E	31.8	46.1	GGG	GGGG

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16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0010

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS		
								123	45678		
1007-00023	20001/0554	20001/0555	07/30/72	30	87	2555S	14027E	30.6	45.7	GGG	GGGG
1007-00030	20001/0556	20001/0557	07/30/72	60	87	2721S	14003E	29.4	45.3	GGG	GGGG
1007-00032	20001/0558	20001/0559	07/30/72	70	87	2847S	13939E	28.2	45.0	GFG	GGGG
1007-00035	20001/0560	00000/0000	07/30/72	40	87	3013S	13915E	27.0	44.7	GGG	
1007-01434	20001/0562	20001/0563	07/30/72	40	88	1847S	11629E	36.4	48.1	GGG	GGFG
1007-01441	20001/0564	20001/0565	07/30/72	90	88	2013S	11607E	35.3	47.5	GGG	GGGG
1007-01443	20001/0566	20001/0567	07/30/72	40	88	2140S	11545E	34.1	47.0	GGG	GGGG
1007-01450	20001/0568	20001/0569	07/30/72	0	88	2306S	11523E	33.0	46.5	GGG	G
1007-08221	20001/0570	00000/0000	07/30/72	70	92	3149N	02540E	59.6	108.8	FFG	
1007-08223	20001/0571	20001/0572	07/30/72	100	92	3024N	02516E	59.8	106.1	FFF	FFFF
1007-08230	20004/0004	20004/0005	07/30/72	100	92	2858N	02451E	59.9	103.5	FFF	FFFF
1007-08232	20004/0006	20004/0007	07/30/72	100	92	2732N	02427E	59.9	100.8	FFF	FFFF
1007-08235	20004/0008	20004/0009	07/30/72	100	92	2606N	02404E	59.9	98.2	FFF	FFFF
1007-08241	20001/0579	20001/0580	07/30/72	10	92	2440N	02340E	59.8	95.5	GGG	FFFF
1007-08244	20001/0581	20001/0582	07/30/72	10	92	2313N	02318E	59.7	92.9	GGG	FFFF
1007-08250	20001/0583	20001/0584	07/30/72	10	92	2147N	02255E	59.5	90.4	GGG	FFFF
1007-08253	20001/0585	20001/0586	07/30/72	10	92	2021N	02233E	59.2	87.9	GGG	FFFF
1007-08255	20001/0587	20001/0588	07/30/72	10	92	1854N	02212E	58.9	85.4	GGG	FFFF
1007-08262	20001/0589	20001/0590	07/30/72	10	92	1727N	02150E	58.5	83.0	GGG	FFFF
1007-08264	20001/0591	20001/0592	07/30/72	10	92	1601N	02129E	58.1	80.7	GGG	FFFF
1007-08271	20001/0593	20001/0594	07/30/72	10	92	1435N	02108E	57.6	78.4	GGG	FFFF
1007-08273	20001/0595	20001/0596	07/30/72	0	92	1308N	02047E	57.0	76.3	GGG	FFFF
1007-08280	20001/0597	20001/0598	07/30/72	0	92	1142N	02026E	56.4	74.2	GGG	FFFF
1007-08282	20001/0599	20001/0600	07/30/72	10	92	1015N	02005E	55.8	72.2	GGG	FFFF
1007-08332	20001/0601	20001/0602	07/30/72	0	92	0703S	01603E	45.3	54.6	PPP	GGGG
1007-08335	20001/0603	20001/0604	07/30/72	20	92	0830S	01542E	44.3	53.6	GGG	GGGG
1007-08341	20001/0605	20001/0606	07/30/72	20	92	0956S	01522E	43.3	52.7	GGG	GGGG
1007-08344	20001/0607	20001/0608	07/30/72	20	92	1123S	01501E	42.2	51.8	GGG	GGGG
1007-08350	20001/0609	20001/0610	07/30/72	20	92	1250S	01441E	41.1	51.0	GGG	FFFF
1007-08353	20001/0611	20001/0612	07/30/72	0	92	1416S	01420E	40.0	50.2	PPP	GGGG
1007-08355	20001/0613	20001/0614	07/30/72	20	92	1543S	01359E	38.9	49.5	GGG	GGGG
1007-08362	20001/0615	20001/0616	07/30/72	0	92	1709S	01338E	37.8	48.8	PPP	GGGG
1007-08364	20001/0617	20001/0618	07/30/72	0	92	1835S	01316E	36.6	48.2	GGG	GGGG
1007-08371	20001/0619	20001/0620	07/30/72	0	92	2002S	01254E	35.5	47.6	PPP	GGGG
1007-08373	20001/0621	20001/0622	07/30/72	50	92	2128S	01232E	34.3	47.1	GGG	GGGG
1007-08380	20001/0623	00000/0000	07/30/72	30	92	2254S	01210E	33.2	46.6	PPP	
1007-09535	20001/0624	00000/0000	07/30/72	100	93	7041N	02406E	37.5	169.3	GGG	
1007-09541	20001/0625	20001/0626	07/30/72	100	93	6924N	02202E	38.6	166.8	GGG	
1007-09544	20001/0627	20001/0628	07/30/72	90	93	6806N	02013E	39.7	164.4	GGG	FFFF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.

IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUN NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678		
1007-09550	20001/0629	20001/0630	07/30/72	80	93	6647N	01833E	40.8	162.1	GGG	FFFF
1007-09553	20001/0631	20001/0632	07/30/72	70	93	6527N	01703E	41.9	160.0	GGG	FFFF
1007-09555	20001/0633	20001/0634	07/30/72	80	93	6406N	01542E	42.9	158.0	GGG	FFFF
1007-09562	20001/0635	20001/0636	07/30/72	80	93	6245N	01429E	44.0	156.0	GGG	FFFF
1007-09564	20001/0637	20001/0638	07/30/72	90	93	6123N	01321E	45.0	154.1	PPP	FFFF
1007-09571	20001/0639	00000/0000	07/30/72	80	93	6000N	01218E	46.0	152.2	GGG	
1007-13384	20001/0640	00000/0000	07/30/72	40	95	0838N	05743W	55.0	70.1	GGG	
1007-13390	20001/0641	00000/0000	07/30/72	50	95	0712N	05804W	54.3	68.3	GGG	
1007-13393	20001/0642	00000/0000	07/30/72	80	95	0545N	05824W	53.5	66.6	GGG	
1007-13395	20001/0643	00000/0000	07/30/72	80	95	0419N	05844W	52.7	64.9	GGG	
1007-13402	20001/0644	00000/0000	07/30/72	50	95	0252N	05904W	51.9	63.4	GGG	
1007-13404	20001/0645	00000/0000	07/30/72	10	95	0125N	05924W	51.0	61.9	GGG	
1007-13411	20001/0646	00000/0000	07/30/72	20	95	0000N	05944W	50.1	60.5	GGG	
1007-13413	20001/0647	00000/0000	07/30/72	20	95	0127S	06005W	49.2	59.1	GGG	
1007-13420	20001/0648	00000/0000	07/30/72	10	95	0253S	06025W	48.2	57.9	GGG	
1007-13422	20001/0649	00000/0000	07/30/72	10	95	0420S	06045W	47.3	56.7	GGG	
1007-13425	20001/0650	00000/0000	07/30/72	0	95	0547S	06105W	46.3	55.6	PPP	
1007-13431	20001/0651	00000/0000	07/30/72	0	95	0713S	06125W	45.2	54.5	GGG	
1007-13434	20001/0652	00000/0000	07/30/72	40	95	0840S	06146W	44.2	53.5	GGG	
1007-13440	20001/0653	00000/0000	07/30/72	80	95	1007S	06206W	43.2	52.6	GGG	
1007-13443	20001/0654	00000/0000	07/30/72	50	95	1133S	06226W	42.1	51.7	FFF	
1007-13445	20001/0655	00000/0000	07/30/72	50	95	1300S	06247W	41.0	50.9	GGG	
1007-13452	20001/0656	00000/0000	07/30/72	70	95	1426S	06308W	39.9	50.2	GGG	
1007-13454	20001/0657	00000/0000	07/30/72	50	95	1553S	06329W	38.8	49.5	GGG	
1007-13461	20001/0658	00000/0000	07/30/72	20	95	1719S	06350W	37.7	48.8	GGG	
1007-13463	20001/0659	00000/0000	07/30/72	20	95	1846S	06412W	36.5	48.2	GGG	
1007-13470	20001/0660	00000/0000	07/30/72	10	95	2012S	06434W	35.4	47.6	GGG	
1007-13472	20001/0661	00000/0000	07/30/72	10	95	2138S	06456W	34.2	47.1	GGG	
1007-13475	20001/0662	00000/0000	07/30/72	10	95	2305S	06518W	33.1	46.6	PPP	
1007-13481	20001/0663	00000/0000	07/30/72	10	95	2431S	06541W	31.9	46.2	GGG	
1007-13484	20001/0664	00000/0000	07/30/72	10	95	2557S	06604W	30.7	45.8	GGG	
1007-13490	20001/0665	00000/0000	07/30/72	10	95	2723S	06628W	29.5	45.4	GGG	
1007-13493	20001/0666	00000/0000	07/30/72	10	95	2849S	06651W	28.3	45.1	GGG	
1007-13495	20001/0667	00000/0000	07/30/72	30	95	3015S	06716W	27.1	44.8	GGG	
1007-13502	20001/0668	00000/0000	07/30/72	40	95	3141S	06741W	25.9	44.5	GGG	
1007-13504	20001/0669	00000/0000	07/30/72	60	95	3307S	06806W	24.7	44.3	PPP	
1007-13511	20001/0670	00000/0000	07/30/72	20	95	3433S	06833W	23.5	44.2	FFF	
1007-15060	20001/0671	00000/0000	07/30/72	100	96	6249N	06256W	43.9	156.1	FFF	
1007-15063	20001/0672	20001/0673	07/30/72	90	96	6128N	06404W	44.9	154.2	GGG	GGGG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED* R=RECYCLED* G=GOOD* F=FAIR BUT USABLE* P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS		
					LONG			123	45678		
1007-15065	20001/0674	20001/0675	07/30/72	80	96	6005N	06508W	45.9	152.3	GGG	GGGG
1007-15072	20001/0676	20001/0677	07/30/72	50	96	5842N	06607W	46.9	150.4	GGG	GGGG
1007-15074	20001/0678	20001/0679	07/30/72	60	96	5719N	06701W	47.9	148.6	GGG	GGGG
1007-15081	20001/0680	20001/0681	07/30/72	80	96	5556N	06753W	48.8	146.7	GGG	GGGG
1007-15083	20001/0682	20001/0683	07/30/72	80	96	5432N	06841W	49.8	144.8	GGG	GGGG
1007-15090	20001/0684	20001/0685	07/30/72	80	96	5308N	06927W	50.7	142.9	GGG	GGGG
1007-15092	20001/0686	20001/0687	07/30/72	90	96	5144N	07010W	51.5	141.0	GGG	GGGG
1007-15095	20001/0688	20001/0689	07/30/72	100	96	5020N	07050W	52.4	139.1	GGG	GGGG
1007-15101	20001/0690	20001/0691	07/30/72	50	96	4855N	07129W	53.2	137.1	GGG	GGGG
1007-15174	20001/0692	20001/0693	07/30/72	60	96	2314N	07957W	59.7	93.1	GGG	GGGG
1007-16510	20001/0694	00000/0000	07/30/72	100	97	5709N	09256W	48.0	148.4	PPP	
1007-16513	20001/0695	00000/0000	07/30/72	100	97	5546N	09347W	48.9	146.5	GGG	
1007-16515	20001/0696	20001/0697	07/30/72	30	97	5423N	09435W	49.9	144.6	GGG	GGGG
1007-16522	20001/0698	20001/0699	07/30/72	40	97	5259N	09520W	50.8	142.7	GFG	GGGG
1007-16524	20001/0700	20001/0701	07/30/72	40	97	5134N	09603W	51.6	140.8	PPP	GGGG
1007-17001	20001/0702	00000/0000	07/30/72	20	97	2557N	10504W	59.9	98.1	GGG	
1007-17002	00000/0000	20001/0703	07/30/72	20	97	2540N	10508W	59.9	97.5		GGGG
1007-18280	20001/0704	00000/0000	07/30/72	**	97	7636N	08934W	31.7	186.7	GGG	
1007-18283	20001/0705	20001/0706	07/30/72	80	97	7531N	09336W	32.9	182.3	GGG	GGGG
1007-18285	20001/0707	20001/0708	07/30/72	90	97	7422N	09704W	34.0	178.5	GGG	GGGG
1007-18292	20001/0709	20001/0710	07/30/72	90	97	7310N	10005W	35.2	175.1	GGG	GGGG
1007-18294	20001/0711	20001/0712	07/30/72	90	97	7156N	10243W	36.3	172.0	GGG	FFFF
1007-18301	20001/0713	20001/0714	07/30/72	80	97	7040N	10502W	37.4	169.3	GGG	GGGG
1007-18303	20001/0715	20001/0716	07/30/72	80	97	6923N	10706W	38.5	166.7	GGG	GGGG
1007-18310	20001/0717	20001/0718	07/30/72	80	97	6805N	10856W	39.6	164.3	GGG	GGGG
1007-18312	20001/0719	20001/0720	07/30/72	80	97	6646N	11034W	40.7	162.1	GGG	GGGG
1007-18315	20001/0721	20001/0722	07/30/72	80	97	6525N	11204W	41.8	160.0	GGG	GFPG
1007-18321	20001/0723	20001/0724	07/30/72	80	97	6404N	11324W	42.9	158.0	GGG	GFPG
1007-18324	20001/0725	20001/0726	07/30/72	80	97	6243N	11436W	43.9	156.0	GGG	GPGG
1007-18330	20001/0727	20001/0728	07/30/72	50	97	6121N	11544W	45.0	154.1	GGG	GPGG
1007-18333	20001/0729	20001/0730	07/30/72	70	98	5959N	11648W	46.0	152.2	GGG	GGGG
1007-18335	20001/0731	20001/0732	07/30/72	70	98	5836N	11747W	47.0	150.3	GGG	GGGG
1007-18342	20001/0733	20001/0734	07/30/72	70	98	5713N	11841W	47.9	148.5	GGG	GFFG
1007-18344	20001/0735	20001/0736	07/30/72	40	98	5550N	11933W	48.9	146.6	GGG	GPGG
1007-18351	20001/0737	20001/0738	07/30/72	60	98	5426N	12021W	49.8	144.7	GGG	GPGG
1007-18353	20001/0739	20001/0740	07/30/72	30	98	5302N	12106W	50.7	142.8	GGG	GPGG
1007-18360	20001/0741	20001/0742	07/30/72	20	98	5138N	12149W	51.6	140.9	GGG	GFGG
1007-18362	20001/0743	20001/0744	07/30/72	0	98	5013N	12230W	52.4	138.9	PPP	GGGG
1007-20094	20001/0745	00000/0000	07/30/72	90	98	8001N	09209W	27.0	210.8	GGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1007-20100	20001/0746	00000/0000	07/30/72	90	98	7919N 09922W	28.2	203.4	GGG	
1007-20103	20001/0747	00000/0000	07/30/72	100	98	7830N 10538W	29.4	196.9	GGG	
1007-20105	20001/0748	00000/0000	07/30/72	90	98	7733N 11103W	30.6	191.3	GGG	
1007-20112	20001/0749	00000/0000	07/30/72	90	98	7631N 11543W	31.8	186.3	GGG	
1007-20114	20001/0750	00000/0000	07/30/72	20	98	7525N 11941W	32.9	182.0	GGG	
1007-20121	20001/0751	00000/0000	07/30/72	60	98	7416N 12307W	34.1	178.2	GGG	
1007-20123	20001/0752	00000/0000	07/30/72	20	98	7304N 12605W	35.2	174.9	GGG	
1007-20130	20001/0753	00000/0000	07/30/72	30	98	7150N 12842W	36.4	171.8	GGG	
1007-20132	20001/0754	00000/0000	07/30/72	20	98	7034N 13059W	37.5	169.1	GGG	
1007-20135	20001/0755	00000/0000	07/30/72	0	98	6917N 13301W	38.6	166.5	GGG	
1007-20141	20001/0756	00000/0000	07/30/72	20	98	6759N 13450W	39.7	164.2	GGG	
1007-21555	20001/0757	20001/0758	07/30/72	90	103	7301N 15159W	35.3	174.7	GGG	PP
1008-00070	20001/0759	00000/0000	07/31/72	**	101	2138S 14009E	34.3	47.2	PPP	
1008-00073	20001/0760	20001/0761	07/31/72	0	101	2304S 13947E	33.2	46.7	GGG	FFF
1008-00075	20001/0762	20001/0763	07/31/72	0	101	2430S 13924E	32.0	46.2	GGG	FFF
1008-00082	20001/0764	20001/0765	07/31/72	10	101	2556S 13901E	30.8	45.8	GGG	FFFF
1008-00084	20001/0766	20001/0767	07/31/72	70	101	2722S 13837E	29.6	45.5	GGG	FFFF
1008-00091	20001/0768	20001/0769	07/31/72	100	101	2848S 13814E	28.4	45.2	GGG	FFFF
1008-00093	20001/0770	20001/0771	07/31/72	100	101	3014S 13749E	27.2	44.9	GGG	FFFF
1008-00100	20001/0772	20001/0773	07/31/72	100	101	3140S 13724E	26.0	44.6	GGG	FFFF
1008-00102	20001/0774	20001/0775	07/31/72	90	101	3306S 13659E	24.8	44.4	PPP	FFFF
1008-00105	20001/0776	20001/0777	07/31/72	90	101	3432S 13632E	23.6	44.2	GGG	F F
1008-13465	20001/0778	00000/0000	07/31/72	10	109	0008N 06108W	50.3	51.0	GGG	
1008-13472	20001/0779	00000/0000	07/31/72	**	109	0118S 06129W	49.4	59.6	GGG	
1008-13474	20001/0780	00000/0000	07/31/72	10	109	0244S 06149W	48.5	58.3	GGG	
1008-13475	00000/0000	20001/0781	07/31/72	10	109	0258S 06152W	48.3	58.1	GGG	GGGG
1008-13481	20001/0782	20001/0783	07/31/72	10	109	0425S 06212W	47.3	57.0	GGG	GGGG
1008-13483	20001/0784	00000/0000	07/31/72	10	109	0538S 06229W	46.5	56.0	PPP	
1008-13484	00000/0000	20001/0785	07/31/72	10	109	0551S 06232W	46.3	55.8	GGG	GGGG
1008-13490	20001/0786	20001/0787	07/31/72	80	109	0718S 06252W	45.3	54.8	GGG	GGGG
1008-13492	20001/0788	00000/0000	07/31/72	80	109	0831S 06309W	44.5	53.9	GGG	
1008-13493	00000/0000	20001/0789	07/31/72	90	109	0845S 06313W	44.3	53.8	GGG	GGGG
1008-13495	20001/0790	20001/0791	07/31/72	70	109	1011S 06333W	43.3	52.8	GGG	GGGG
1008-13501	20001/0792	00000/0000	07/31/72	60	109	1124S 06350W	42.4	52.1	GGG	
1008-13502	00000/0000	20001/0793	07/31/72	50	109	1137S 06354W	42.2	52.0	GGG	PPPP
1008-13504	20001/0794	20001/0795	07/31/72	80	109	1250S 06411W	41.3	51.3	GGG	PPPP
1008-13510	20001/0796	20001/0797	07/31/72	60	109	1417S 06432W	40.2	50.5	GGG	GGGG
1008-13513	20001/0798	20001/0799	07/31/72	70	109	1544S 06453W	39.1	49.8	GGG	GGGG
1008-13515	20001/0800	20001/0801	07/31/72	70	109	1710S 06514W	38.0	49.1	GGG	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R, RECYCLED. G, GOOD. F, FAIR BUT USABLE. P, POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1008-13522	20001/0802	20001/0803	07/31/72	0	109	1836S 06536W	36.8	48.5	GGG	GGGG
1008-13524	20001/0804	20001/0805	07/31/72	0	109	2003S 06558W	35.7	47.9	FGF	GGGG
1008-13531	20001/0806	20001/0807	07/31/72	10	109	2129S 06620W	34.5	47.3	GGG	GGGG
1008-13533	20001/0808	20001/0809	07/31/72	10	109	2255S 06642W	33.4	46.8	GGF	GGGG
1008-13540	20001/0810	20001/0811	07/31/72	0	109	2422S 06705W	32.2	46.4	GGG	GGGG
1008-13542	20001/0812	20001/0813	07/31/72	0	109	2548S 06728W	31.0	46.0	GGG	GGGG
1008-13545	20001/0814	20001/0815	07/31/72	20	109	2714S 06751W	29.8	45.6	GGG	GGGG
1008-13551	20001/0816	20001/0817	07/31/72	20	109	2840S 06815W	28.6	45.3	GGF	GGGG
1008-15121	20001/0818	20001/0819	07/31/72	100	111	6130N 06525W	44.6	154.3	FFF	G
1008-15124	20001/0820	20001/0821	07/31/72	90	111	6007N 06629W	45.7	152.5	FFF	GGG
1008-15130	20001/0822	20001/0823	07/31/72	90	111	5845N 06729W	46.7	150.6	FFF	GGGG
1008-15133	20001/0824	20001/0825	07/31/72	90	111	5722N 06823W	47.6	148.8	GGG	GFGG
1008-15135	20001/0826	20001/0827	07/31/72	80	111	5558N 06915W	48.6	146.9	FFF	GFGG
1008-15142	20001/0828	20001/0829	07/31/72	80	111	5434N 07004W	49.5	145.1	FFF	GGGG
1008-15144	20001/0830	20001/0831	07/31/72	80	111	5311N 07050W	50.4	143.2	GGG	GGGG
1008-15151	20001/0832	20001/0833	07/31/72	90	111	5147N 07133W	51.3	141.3	GGG	GFGG
1008-15153	20001/0834	20001/0835	07/31/72	90	111	5022N 07214W	52.1	139.3	GGG	GGGG
1008-15160	20001/0836	20001/0837	07/31/72	70	111	4858N 07253W	53.0	137.3	GGG	GGGG
1008-16553	20001/0838	00000/0000	07/31/72	**	112	6120N 09123W	44.7	154.1	FFF	
1008-16560	20001/0839	20001/0840	07/31/72	90	112	5958N 09227W	45.8	152.3	FGF	P PP
1008-16565	20001/0841	20001/0842	07/31/72	90	112	5712N 09420W	47.7	148.6	PPP	PPPP
1008-16571	20001/0843	20001/0844	07/31/72	90	112	5549N 09511W	48.7	146.7	PPP	PPPP
1008-16574	20001/0845	20001/0846	07/31/72	90	112	5425N 09559W	49.6	144.9	GGG	PPPP
1008-16580	20001/0847	20001/0848	07/31/72	70	112	5301N 09644W	50.5	143.0	GGG	GGGG
1008-16583	20001/0849	20001/0850	07/31/72	60	112	5137N 09727W	51.4	141.1	PPP	GGGG
1008-16585	20001/0851	20001/0852	07/31/72	40	112	5012N 09808W	52.2	139.1	GGG	GGGG
1008-17053	20004/0010	20001/0853	07/31/72	10	111	2719N 10607W	59.8	101.0	GGG	FGGF
1008-17060	20004/0011	20001/0854	07/31/72	10	111	2553N 10630W	59.8	98.4	GGG	FGGF
1008-17062	20004/0012	20001/0855	07/31/72	20	111	2426N 10653W	59.7	95.8	GGG	FGGG
1008-17065	20004/0013	20001/0856	07/31/72	60	111	2300N 10716W	59.6	93.2	GGG	GGG
1008-18330	20001/0857	00000/0000	07/31/72	40	112	7831N 08104W	29.1	197.1	PPP	
1008-18332	20001/0858	20001/0859	07/31/72	80	112	7735N 08630W	30.3	191.4	GGG	F
1008-18335	20001/0860	20001/0861	07/31/72	90	112	7633N 09109W	31.5	186.5	GGG	FFGF
1008-18341	20001/0862	20001/0863	07/31/72	90	112	7527N 09509W	32.7	182.2	GGG	FFGF
1008-18344	20001/0864	20001/0865	07/31/72	90	112	7418N 09836W	33.8	178.4	GGG	FFGF
1008-18350	20001/0866	20001/0867	07/31/72	100	112	7306N 10136W	35.0	175.0	GGG	FFGF
1008-18353	20001/0868	20001/0869	07/31/72	100	112	7152N 10413W	36.1	171.9	GGG	FFGF
1008-18355	20001/0870	20001/0871	07/31/72	80	112	7037N 10632W	37.2	169.2	GGG	FFGF
1008-18362	20001/0872	20001/0873	07/31/72	90	112	6920N 10834W	38.3	166.6	GGG	FFGG

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1008-18364	20001/0874	20001/0875	07/31/72	100	112	6801N 11024W	39.4	164.3	GGG	FFGG
1008-18371	20001/0876	20001/0877	07/31/72	80	112	6642N 11203W	40.5	162.1	PPP	FFGG
1008-18373	20001/0878	20001/0879	07/31/72	80	112	6522N 11332W	41.6	160.0	GGG	FFGG
1008-18380	20001/0880	20001/0881	07/31/72	40	112	6401N 11453W	42.7	157.9	PPP	FFGG
1008-18382	20001/0882	20001/0883	07/31/72	20	112	6240N 11607W	43.7	156.0	GGG	FFGG
1008-18385	20001/0884	20001/0885	07/31/72	30	112	6117N 11715W	44.8	154.1	GGG	FFGG
1008-18391	20004/0014	20001/0886	07/31/72	60	111	5955N 11818W	45.8	152.2	GGG	G
1008-18394	20004/0015	20001/0887	07/31/72	60	112	5832N 11916W	46.8	150.4	GGG	FFGG
1008-18400	20004/0016	20001/0888	07/31/72	90	111	5709N 12011W	47.7	148.5	GGG	GFG
1008-18403	20004/0017	20001/0889	07/31/72	80	111	5545N 12102W	48.7	146.7	GGG	GGGG
1008-18405	20004/0018	20001/0890	07/31/72	70	111	5422N 12149W	49.6	144.8	GGG	GFGG
1008-18412	20004/0019	20001/0891	07/31/72	20	111	5258N 12234W	50.5	142.9	GGG	GFGG
1008-18414	20004/0020	20001/0892	07/31/72	30	111	5134N 12317W	51.4	141.0	GGG	FGFF
1008-20152	20001/0893	00000/0000	07/31/72	90	113	8002N 09320W	26.7	211.0	GGG	
1008-20155	20001/0894	20001/0895	07/31/72	90	113	7921N 10033W	27.9	203.6	GGG	FFGG
1008-20161	20001/0896	20001/0897	07/31/72	90	113	7832N 10653W	29.1	197.1	GGG	FFGG
1008-20164	20001/0898	20001/0899	07/31/72	80	113	7735N 11220W	30.3	191.4	GGG	FFGG
1008-20170	20001/0900	20001/0901	07/31/72	80	113	7633N 11659W	31.5	186.5	GGG	FFGG
1008-20173	20001/0902	20001/0903	07/31/72	90	113	7527N 12059W	32.6	182.2	GGG	FFGG
1008-20175	20001/0904	20001/0905	07/31/72	80	113	7418N 12425W	33.8	178.4	GGG	FFGG
1008-20182	20001/0906	20001/0907	07/31/72	80	113	7306N 12725W	34.9	175.0	GGG	FFGG
1008-20184	20001/0908	20001/0909	07/31/72	60	113	7152N 13002W	36.1	171.9	GGG	FFGG
1008-20191	20001/0910	20001/0911	07/31/72	40	113	7036N 13221W	37.2	169.2	GGG	FFGF
1008-20193	20001/0912	20001/0913	07/31/72	70	113	6919N 13423W	38.3	166.6	GGG	FFGG
1008-22014	20001/0914	00000/0000	07/31/72	70	114	7300N 15328W	35.0	174.7	PPP	
1008-22034	20001/0915	00000/0000	07/31/72	90	114	5003N 17539W	52.3	138.9	GGG	
1009-00070	20001/0916	00000/0000	08/01/72	40	115	0128S 14334E	49.4	59.6	GGG	
1009-00072	20001/0917	00000/0000	08/01/72	60	115	0254S 14314E	48.4	58.4	GGG	
1009-00075	20001/0918	00000/0000	08/01/72	60	116	0421S 14253E	47.4	57.1	PPP	
1009-00081	20001/0919	00000/0000	08/01/72	40	116	0547S 14233E	46.5	56.0	GGG	
1009-00084	20001/0920	00000/0000	08/01/72	90	116	0714S 14213E	45.4	54.9	GGG	
1009-00090	20001/0921	00000/0000	08/01/72	50	116	0841S 14153E	44.4	53.9	GGG	
1009-00093	20001/0922	00000/0000	08/01/72	40	116	1007S 14133E	43.4	53.0	GGG	
1009-00095	20001/0923	00000/0000	08/01/72	40	116	1134S 14112E	42.3	52.1	GGG	
1009-00102	20001/0924	00000/0000	08/01/72	20	116	1300S 14052E	41.2	51.3	GGG	
1009-00104	20001/0925	00000/0000	08/01/72	10	116	1427S 14031E	40.1	50.5	GGG	
1009-00111	20001/0926	00000/0000	08/01/72	10	116	1553S 14010E	39.0	49.8	GGG	
1009-00113	20001/0927	00000/0000	08/01/72	0	116	1720S 13948E	37.9	49.1	GGG	
1009-00120	20001/0929	00000/0000	08/01/72	10	116	1846S 13927E	36.8	48.5	GGG	

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1009-06473	20004/0021	00000/0000	08/01/72	50	119	4147N 05152E	56.4	126.7	PPP	
1009-06475	20004/0022	20004/0023	08/01/72	80	119	4022N 05121E	57.0	124.4	GGG	PPPP
1009-06482	20004/0024	20004/0025	08/01/72	80	119	3856N 05052E	57.5	122.1	GGG	GGGG
1009-06484	20004/0026	20004/0027	08/01/72	90	119	3731N 05023E	58.0	119.7	GGG	GGGG
1009-06491	20004/0028	20004/0029	08/01/72	20	119	3605N 04956E	58.4	117.2	PPP	GP GG
1009-06493	20004/0030	20004/0031	08/01/72	20	119	3440N 04929E	58.8	114.7	GGG	GGGG
1009-06500	20004/0032	20004/0033	08/01/72	10	119	3314N 04903E	59.1	112.1	PPP	GGGG
1009-06502	20004/0034	20004/0035	08/01/72	0	119	3148N 04837E	59.4	109.5	GGG	GGGG
1009-06505	20004/0036	20004/0037	08/01/72	0	119	3022N 04812E	59.6	106.9	PPP	GGGG
1009-06511	20004/0038	20004/0039	08/01/72	0	119	2856N 04748E	59.7	104.3	PPP	GGGG
1009-06514	20004/0040	20004/0041	08/01/72	0	119	2730N 04724E	59.8	101.7	GGG	GGGG
1009-06520	20004/0042	20004/0043	08/01/72	0	119	2603N 04700E	59.8	99.0	FFF	GF GG
1009-06523	20004/0044	20004/0045	08/01/72	0	119	2437N 04637E	59.7	96.4	GGG	GGGG
1009-06525	20004/0046	20004/0047	08/01/72	0	119	2311N 04614E	59.6	93.8	GGG	FFGF
1009-06532	20004/0048	20004/0049	08/01/72	0	119	2145N 04552E	59.4	91.2	FFF	F GGG
1009-06534	20004/0050	20004/0051	08/01/72	10	119	2019N 04530E	59.2	88.7	GGG	F GGG
1009-06541	20004/0052	00000/0000	08/01/72	100	119	1852N 04508E	58.9	86.3	GGG	
1009-06544	00000/0000	20001/0930	08/01/72	10	119	0956N 04258E	55.7	72.6		PPPP
1009-06571	00000/0000	20001/0931	08/01/72	20	119	0829N 04237E	55.1	70.7		PPFF
1009-06573	00000/0000	20001/0932	08/01/72	30	119	0702N 04217E	54.3	68.8		PPFF
1009-06580	00000/0000	20001/0933	08/01/72	60	119	0536N 04157E	53.6	67.1		PPFF
1009-06582	00000/0000	20001/0934	08/01/72	60	119	0409N 04136E	52.8	65.4		PPFF
1009-06585	00000/0000	20001/0935	08/01/72	80	119	0243N 04116E	52.0	63.8		PPFF
1009-06591	00000/0000	20001/0941	08/01/72	70	119	0116N 04056E	51.1	62.3		PPPP
1009-07032	20004/0053	00000/0000	08/01/72	10	119	1252S 03737E	41.4	51.4	FGG	
1009-07034	20004/0054	00000/0000	08/01/72	0	119	1419S 03716E	40.3	50.7	GGG	
1009-07041	20004/0055	00000/0000	08/01/72	0	119	1545S 03655E	39.2	49.9	GGG	
1009-07043	20004/0056	00000/0000	08/01/72	0	119	1711S 03634E	38.1	49.2	GGG	
1009-07050	20004/0057	20004/0058	08/01/72	0	119	1838S 03612E	36.9	48.6	GGG	GPPP
1009-07052	20004/0059	20004/0060	08/01/72	10	119	2004S 03551E	35.8	48.0	GGG	GGGG
1009-07055	20004/0061	20004/0062	08/01/72	10	119	2130S 03528E	34.6	47.5	GGG	GF GG
1009-07061	20004/0063	20004/0064	08/01/72	20	119	2257S 03506E	33.5	47.0	GGG	GGGG
1009-07064	20004/0065	20004/0066	08/01/72	30	119	2423S 03443E	32.3	46.5	GGG	GGGG
1009-07070	20004/0067	00000/0000	08/01/72	**	119	2546S 03419E	31.1	46.1	GGG	
1009-07073	20020/0001	00000/0000	08/01/72	**	119	2711S 03355E	30.0	45.7	GGG	
1009-07075	20020/0002	00000/0000	08/01/72	**	119	2838S 03332E	28.8	45.4	GGG	
1009-07082	20004/0070	00000/0000	08/01/72	90	119	3005S 03307E	27.6	45.1	GGG	
1009-07084	20004/0071	00000/0000	08/01/72	90	119	3131S 03242E	26.4	44.8	PPP	
1009-07091	20004/0072	00000/0000	08/01/72	50	119	3257S 03216E	25.2	44.6	GGG	

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
									123	45678	
1009-08314	20004/0073	00000/0000	08/01/72	10	120	3850N	02457E	57.6	121.9	FFF	
1009-08332	20001/0942	00000/0000	08/01/72	0	120	3307N	02311E	59.1	112.0	GGG	
1009-08334	20001/0943	00000/0000	08/01/72	30	120	3141N	02246E	59.4	109.4	GGG	
1009-08341	20001/0944	00000/0000	08/01/72	60	120	3015N	02221E	59.6	106.8	GGG	
1009-08343	20001/0945	00000/0000	08/01/72	90	120	2849N	02157E	59.7	104.1	PPP	
1009-08350	20001/0946	00000/0000	08/01/72	100	120	2723N	02132E	59.8	101.5	GGG	
1009-08352	20001/0947	00000/0000	08/01/72	80	120	2557N	02109E	59.8	98.9	GGG	
1009-08355	20001/0948	00000/0000	08/01/72	70	120	2431N	02046E	59.7	96.2	GGG	
1009-08361	20001/0949	00000/0000	08/01/72	70	120	2304N	02023E	59.6	93.6	GGG	
1009-08364	20001/0950	00000/0000	08/01/72	60	120	2138N	02001E	59.4	91.1	GGG	
1009-08370	20001/0951	00000/0000	08/01/72	60	120	2012N	01939E	59.1	88.6	PPP	
1009-08373	20001/0952	00000/0000	08/01/72	50	120	1846N	01917E	58.8	86.1	GGG	
1009-08375	20001/0953	00000/0000	08/01/72	50	120	1719N	01855E	58.5	83.7	GGG	
1009-08382	20001/0954	00000/0000	08/01/72	80	120	1552N	01834E	58.0	81.4	GGG	
1009-08384	20001/0955	00000/0000	08/01/72	100	120	1426N	01813E	57.6	79.1	GGG	
1009-08391	20001/0956	00000/0000	08/01/72	100	120	1259N	01752E	57.0	76.9	GGG	
1009-08393	20001/0957	00000/0000	08/01/72	100	120	1133N	01732E	56.4	74.9	GG	
1009-15171	20001/0958	00000/0000	08/01/72	**	124	6405N	06435W	42.4	158.1	FFF	
1009-15173	20001/0959	20001/0960	08/01/72	90	124	6244N	06549W	43.5	156.2	FFF	PGFF
1009-15180	20001/0961	20001/0962	08/01/72	90	124	6122N	06658W	44.5	154.3	FFF	PGFF
1009-15182	20001/0963	20001/0964	08/01/72	90	124	6000N	06801W	45.5	152.4	GGG	GGFF
1009-15185	20001/0965	20001/0966	08/01/72	90	124	5837N	06900W	46.5	150.6	GGG	GGGG
1009-15191	20001/0967	20001/0968	08/01/72	80	124	5714N	06955W	47.5	148.7	GGG	GGGG
1009-15194	20001/0969	20001/0970	08/01/72	70	124	5551N	07046W	48.4	146.9	GGG	GGGG
1009-15200	20001/0971	20001/0972	08/01/72	80	124	5427N	07134W	49.4	145.0	GGG	GGGG
1009-15203	20001/0973	20001/0974	08/01/72	80	124	5303N	07219W	50.3	143.2	GGG	GGGG
1009-15205	20001/0975	20001/0976	08/01/72	80	124	5139N	07302W	51.2	141.3	GGG	PGGG
1009-15212	20001/0977	20001/0978	08/01/72	100	124	5014N	07344W	52.0	139.3	GGG	PGGG
1009-15214	20001/0979	20001/0980	08/01/72	90	124	4850N	07423W	52.8	137.4	GGG	GGGG
1009-15291	20001/0981	20001/0982	08/01/72	90	124	2308N	08251W	59.6	93.9	GGG	PGGG
1009-17005	20001/0983	00000/0000	08/01/72	**	125	6248N	09137W	43.4	156.3	GGG	
1009-17011	20001/0984	20001/0985	08/01/72	90	125	6126N	09245W	44.4	154.4	GGG	GGGG
1009-17014	20001/0986	20001/0987	08/01/72	60	125	6004N	09349W	45.4	152.5	GGG	GGGG
1009-17020	20001/0988	20001/0989	08/01/72	40	125	5841N	09448W	46.4	150.7	PPP	GGGG
1009-17023	20001/0990	20001/0991	08/01/72	60	125	5718N	09542W	47.4	148.8	GGG	GGGG
1009-17025	20001/0992	20001/0993	08/01/72	80	125	5554N	09633W	48.4	147.0	GGG	GGGG
1009-17032	20001/0994	20001/0995	08/01/72	80	125	5431N	09722W	49.3	145.1	GGG	GGGG
1009-17034	20001/0996	20001/0997	08/01/72	80	125	5307N	09808W	50.2	143.3	GGG	GGGG
1009-17041	20001/0998	20001/0999	08/01/72	90	125	5143N	09851W	51.1	141.4	GGG	GGGG

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
									123	45678	
1009-17043	20001/1000	20001/1001	08/01/72	100	125	5019N	09932W	52.0	139.5	GGG	FFFF
1009-17111	00000/0000	20001/1002	08/01/72	20	132	2731N	10730W	59.7	101.9		GGGG
1009-17114	00000/0000	20001/1003	08/01/72	60	132	2605N	10753W	59.7	99.3		GGGG
1009-17120	00000/0000	20001/1004	08/01/72	40	132	2438N	10816W	59.7	96.7		FFFF
1009-17123	00000/0000	20001/1005	08/01/72	20	132	2312N	10839W	59.6	94.1		FFFF
1009-17125	00000/0000	20001/1006	08/01/72	10	132	2146N	10901W	59.4	91.5		FFFF
1009-17132	00000/0000	20001/1007	08/01/72	20	132	2020N	10923W	59.2	89.0		FFFF
1009-17134	00000/0000	20001/1008	08/01/72	40	132	1853N	10945W	58.9	86.5		FFFF
1009-22040	20001/1009	00000/0000	08/01/72	20	128	8032N	11233W	25.3	219.2	GGG	
1009-22045	20001/1010	00000/0000	08/01/72	80	128	7924N	12722W	27.6	204.1	GGG	
1009-22051	20001/1011	00000/0000	08/01/72	90	128	7835N	13344W	28.8	197.5	GGG	
1009-22054	20001/1012	00000/0000	08/01/72	50	128	7739N	13913W	30.0	191.8	GGG	
1009-22060	20001/1013	20001/1014	08/01/72	10	128	7638N	14354W	31.1	186.8	GGG	GGGG
1009-22063	20001/1015	20001/1016	03/01/72	70	128	7532N	14756W	32.3	182.5	GGG	GGGG
1009-22065	20001/1017	20001/1018	08/01/72	80	128	7423N	15125W	33.4	178.6	GGG	GGGG
1009-22072	20001/1019	20001/1020	08/01/72	70	128	7311N	15427W	34.6	175.2	GGG	GGGG
1010-00172	20004/0074	00000/0000	08/02/72	10	129	1720S	13819E	38.1	49.3	FGG	
1010-00174	20004/0075	00000/0000	08/02/72	30	129	1847S	13758E	36.9	48.7	GGG	
1010-00181	20004/0076	00000/0000	08/02/72	40	129	2013S	13736E	35.8	48.1	GGG	
1010-00183	20004/0077	20001/1021	03/02/72	20	129	2147S	13714E	34.6	47.5	GGG	P
1010-00190	20004/0078	20001/1022	03/02/72	0	129	2313S	13652E	33.4	47.0	GGG	PP
1010-00192	20004/0079	20001/1023	08/02/72	0	129	2440S	13629E	32.2	46.6	GGG	PGGG
1010-00195	20004/0080	20001/1024	03/02/72	0	129	2605S	13606E	31.1	46.2	GGG	PGGG
1010-00201	20004/0081	00000/0000	08/02/72	0	129	2722S	13543E	30.0	45.8	FFF	
1010-06555	00000/0000	20001/1025	03/02/72	10	133	3302N	04732E	59.0	112.2		FFFF
1010-06561	00000/0000	20001/1026	08/02/72	0	133	3136N	04707E	59.3	109.6		GFFF
1010-06563	20001/1027	00000/0000	03/02/72	90	133	3017N	04644E	59.5	107.2	GGG	
1010-06570	20001/1028	00000/0000	03/02/72	100	133	2851N	04619E	59.6	104.6	GGG	
1010-06572	20001/1029	00000/0000	08/02/72	90	133	2725N	04555E	59.7	102.0	PPP	
1010-06575	20001/1030	00000/0000	03/02/72	80	133	2659N	04532E	59.7	99.4	GGG	
1010-06581	20001/1031	00000/0000	03/02/72	80	133	2432N	04509E	59.6	96.8	GGG	
1010-06584	20001/1032	00000/0000	03/02/72	70	133	2306N	04446E	59.5	94.2	GGG	
1010-06590	20001/1033	20001/1034	03/02/72	80	133	2140N	04424E	59.4	91.6	GGG	GGGF
1010-06593	20001/1035	20001/1036	03/02/72	90	133	2014N	04402E	59.1	89.1	GGG	FFFF
1010-06595	20001/1037	20001/1038	03/02/72	50	133	1847N	04340E	58.8	86.6	GGG	GGGG
1010-07002	20001/1039	20001/1040	03/02/72	80	133	1721N	04319E	58.5	84.2	PPP	GGGG
1010-07004	20001/1041	20001/1042	03/02/72	60	133	1654N	04257E	58.1	81.9	GGG	GFGG
1010-07011	20001/1043	20001/1044	03/02/72	30	133	1428N	04236E	57.6	79.6	GGG	GGGP
1010-07013	20001/1045	20001/1046	03/02/72	70	133	1301N	04215E	57.1	77.4	GGG	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1010-07020	20001/1047	20001/1048	08/02/72	20	133	1135N 04154E	56.5	75.3	GGG	GGGG
1010-07022	20001/1048	20001/1050	08/02/72	30	133	1008N 04134E	55.9	73.3	PGG	GGGG
1010-07025	20001/1051	00000/0000	08/02/72	70	133	0841N 04113E	55.2	71.4	PPP	
1010-07030	00000/0000	20001/1052	08/02/72	50	133	0810N 04106E	55.0	70.7		GGGG
1010-07031	20001/1053	00000/0000	08/02/72	50	133	0716N 04053E	54.5	69.5	GGG	
1010-07032	00000/0000	20001/1054	08/02/72	50	133	0644N 04046E	54.3	68.9		GGGG
1010-07034	20001/1055	00000/0000	08/02/72	80	133	0548N 04033E	53.8	67.7	GGG	
1010-07035	00000/0000	20001/1056	08/02/72	80	133	0517N 04025E	53.5	67.1		GGGG
1010-07040	20001/1057	00000/0000	08/02/72	90	133	0422N 04012E	53.0	66.0	GGG	
1010-07041	00000/0000	20001/1058	08/02/72	100	133	0350N 04005E	52.7	65.5		GGGG
1010-07043	20001/1059	00000/0000	08/02/72	90	133	0255N 03952E	52.2	64.4	PPP	
1010-07044	00000/0000	20001/1060	08/02/72	90	133	0224N 03945E	51.9	63.9		GGGG
1010-07045	20001/1061	00000/0000	08/02/72	80	133	0128N 03932E	51.3	62.9	PPP	
1010-07050	00000/0000	20001/1062	08/02/72	80	133	0057N 03925E	51.0	62.4		GGGG
1010-07052	20001/1063	00000/0000	08/02/72	70	133	0002N 03912E	50.5	61.5	GGG	
1010-07053	00000/0000	20001/1064	08/02/72	60	133	0028S 03905E	50.1	61.0		GGGG
1010-07054	20001/1065	00000/0000	08/02/72	60	133	0124S 03852E	49.5	60.1	PPP	
1010-07055	00000/0000	20001/1066	08/02/72	50	133	0155S 03845E	49.2	59.6		GGGG
1010-07061	20001/1067	00000/0000	08/02/72	50	133	0251S 03832E	48.6	58.8	GGG	
1010-07062	00000/0000	20001/1068	08/02/72	50	133	0322S 03824E	48.3	58.4		GGGG
1010-07063	20001/1069	00000/0000	08/02/72	60	133	0417S 03812E	47.7	57.6	GGG	
1010-07064	00000/0000	20001/1070	08/02/72	70	133	0449S 03804E	47.3	57.2		GGGG
1010-07070	20001/1071	00000/0000	08/02/72	80	133	0544S 03751E	46.7	56.5	GGG	
1010-07071	00000/0000	20001/1072	08/02/72	90	133	0615S 03744E	46.3	56.1		GGGG
1010-07072	20001/1074	00000/0000	08/02/72	90	133	0711S 03731E	45.7	55.4	GGG	
1010-07075	20002/0003	00000/0000	08/02/72	90	133	0838S 03711E	44.7	54.3	GGG	
1010-07081	20004/0082	00000/0000	08/02/72	30	133	1004S 03651E	43.6	53.4	GGG	
1010-07084	20004/0083	20004/0084	08/02/72	20	133	1131S 03630E	42.6	52.5	GGG	GGGG
1010-07090	20004/0085	20004/0086	08/02/72	50	133	1257S 03609E	41.5	51.6	GGG	GGGG
1010-07093	20004/0087	20004/0088	08/02/72	40	133	1424S 03548E	40.4	50.9	GGG	GGGG
1010-07095	20004/0089	20004/0090	08/02/72	20	133	1550S 03527E	39.3	50.1	GGG	GGGG
1010-07102	20004/0091	20004/0092	08/02/72	0	133	1717S 03506E	38.2	49.4	GGG	GGGG
1010-07104	20004/0093	20004/0094	08/02/72	0	133	1843S 03444E	37.1	48.8	GGG	GGGG
1010-07111	20004/0095	20004/0096	08/02/72	0	133	2009S 03423E	35.9	48.2	GGG	GGGG
1010-07113	20004/0097	20004/0098	08/02/72	0	133	2136S 03400E	34.8	47.7	GGG	GGGG
1010-07120	20004/0099	20004/0100	08/02/72	0	133	2302S 03338E	33.6	47.2	GGG	GGGG
1010-07122	20004/0101	20004/0102	08/02/72	0	133	2428S 03316E	32.5	46.7	GGG	GGGG
1010-07125	20004/0103	20004/0104	08/02/72	0	133	2554S 03253E	31.3	46.3	GGG	GGGG
1010-07131	20004/0105	00000/0000	08/02/72	10	133	2720S 03229E	30.1	45.9	GGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
									123	45678	
1010-07134	20004/0106	00000/0000	08/02/72	50	133	2846S	03205E	28.9	45.6		
1010-07140	20004/0107	00000/0000	08/02/72	70	133	3012S	03141E	27.7	45.3	GGG	
1010-08361	20001/1091	00000/0000	08/02/72	50	134	4304N	02504E	55.6	129.1	GGG	
1010-08363	20001/1092	00000/0000	08/02/72	40	134	4139N	02433E	56.3	126.8	PPP	
1010-08370	20001/1093	00000/0000	08/02/72	10	134	4014N	02403E	56.9	124.6	GGG	
1010-08372	20001/1094	20001/1095	08/02/72	10	134	3845N	02332E	57.4	122.1	GGG	GFFG
1010-08375	20001/1096	20001/1097	08/02/72	0	134	3720N	02303E	57.9	119.7	GGG	GFFG
1010-08381	20001/1098	20001/1099	08/02/72	0	134	3554N	02236E	58.3	117.3	GGG	GFFG
1010-08384	20001/1100	20001/1101	08/02/72	40	134	3428N	02209E	58.7	114.8	FFF	GGGG
1010-08390	20001/1102	20001/1103	08/02/72	50	134	3302N	02143E	59.0	112.3	GGG	GGGG
1010-08404	20001/1104	00000/0000	08/02/72	100	134	2721N	02005E	59.7	101.9	PPP	
1010-08411	20001/1105	00000/0000	08/02/72	100	134	2555N	01942E	59.7	99.3	GGG	
1010-08425	20001/1106	00000/0000	08/02/72	0	134	2010N	01812E	59.1	89.0	GGG	
1010-08431	20001/1107	00000/0000	08/02/72	70	134	1844N	01750E	58.8	86.6	PPP	
1010-08434	20001/1108	20004/0108	08/02/72	100	134	1717N	01728E	58.5	84.2	GGG	GPGG
1010-08440	20001/1109	20004/0109	08/02/72	100	134	1551N	01707E	58.0	81.8	PPP	GGGG
1010-08443	20001/1110	20004/0110	08/02/72	100	134	1424N	01646E	57.6	79.6	GGG	GGGG
1010-08445	20001/1111	00000/0000	08/02/72	70	134	1258N	01625E	57.0	77.4	GGG	
1010-14032	20001/1112	00000/0000	08/02/72	10	137	1713S	06808W	38.3	49.5	GGG	
1010-14033	00000/0000	20004/0111	08/02/72	10	137	1733S	06816W	38.0	49.4		GGGG
1010-14035	20001/1113	20004/0112	08/02/72	10	137	1839S	06829W	37.2	48.9	GFG	GGGG
1010-14041	20001/1114	00000/0000	08/02/72	30	137	2006S	06851W	36.0	48.3	FFF	
1010-14042	00000/0000	20004/0113	08/02/72	10	137	2025S	06858W	35.7	48.2		GGGG
1010-14044	20001/1115	20004/0114	08/02/72	20	137	2132S	06913W	34.9	47.7	GGG	GGGG
1010-14050	20001/1116	00000/0000	08/02/72	50	137	2258S	06935W	33.7	47.2	GGG	
1010-14051	00000/0000	20004/0115	08/02/72	60	137	2317S	06943W	33.4	47.1		GGGG
1010-14053	20001/1117	00000/0000	08/02/72	40	137	2425S	06958W	32.6	46.8	PPP	
1010-15233	00000/0000	20001/1118	08/02/72	40	138	6157N	06757W	43.8	155.2		F GGF
1010-15240	00000/0000	20001/1119	08/02/72	50	138	6035N	06902W	44.8	153.3		F GGG
1010-15242	00000/0000	20001/1120	08/02/72	60	138	5913N	07003W	45.8	151.5		GGGG
1010-15245	00000/0000	20001/1121	08/02/72	80	138	5749N	07100W	46.8	149.7		GGG
1010-15251	00000/0000	20001/1122	08/02/72	90	138	5626N	07152W	47.8	147.8		GGGG
1010-15254	20001/1123	20001/1124	08/02/72	90	138	5503N	07242W	48.7	146.0	GGG	GGGG
1010-15260	20001/1125	20001/1126	08/02/72	10	138	5339N	07328W	49.7	144.2	GGG	GGGG
1010-15263	20001/1127	20001/1128	08/02/72	10	138	5214N	07413W	50.6	142.3	GGG	GGGG
1010-15265	20001/1129	20001/1130	08/02/72	10	138	5050N	07454W	51.4	140.4	GGG	GGGG
1010-15272	20001/1131	20001/1132	08/02/72	40	138	4926N	07534W	52.3	138.4	GGG	GGGG
1010-17102	20001/1133	00000/0000	08/02/72	0	139	5014N	10101W	51.8	139.6	P	
1010-17170	20001/1134	20001/1135	08/02/72	40	139	2727N	10857W	59.6	102.2	GGG	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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16144 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0021

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS		
								123	45678		
1010-17172	20001/1136	20001/1137	08/02/72	40	139	2600N	10920W	59.7	99.6	GGG	GGGG
1010-17175	20001/1138	20001/1139	08/02/72	30	139	2434N	10943W	59.6	97.0	GGG	GGGG
1010-17181	20001/1140	20001/1141	08/02/72	30	139	2308N	11006W	59.5	94.4	GGG	GGGG
1010-18534	20001/1142	00000/0000	08/02/72	30	140	5011N	12657W	51.8	139.5	GGG	
1010-18540	20001/1143	00000/0000	08/02/72	90	140	4846N	12735W	52.6	137.5	GGG	
1010-18543	20001/1144	00000/0000	08/02/72	90	140	4722N	12812W	53.4	135.5	GGG	
1010-20272	20001/1145	20004/0116	08/02/72	50	141	7926N	10254W	27.3	204.3	PPP	GGGG
1010-20274	20001/1146	00000/0000	08/02/72	70	141	7837N	10917W	28.5	197.7	GGG	
1010-20275	00000/0000	20004/0117	08/02/72	60	141	7831N	11047W	28.7	196.5		GGGG
1010-20281	20001/1147	20004/0118	08/02/72	50	141	7741N	11446W	29.7	192.0	PPP	GGGG
1010-20283	20001/1148	00000/0000	08/02/72	40	141	7640N	11930W	30.8	187.0	PPP	
1010-20284	00000/0000	20004/0119	08/02/72	30	141	7631N	12042W	31.1	186.1		GGGG
1010-20290	20001/1149	20004/0120	08/02/72	50	141	7534N	12333W	32.0	182.6	GGG	GGGG
1010-20292	20001/1150	00000/0000	08/02/72	90	141	7425N	12702W	33.2	178.8	PPP	
1010-20293	00000/0000	20004/0121	08/02/72	10	141	7414N	12757W	33.4	178.1		GGGG
1010-20295	20001/1151	20004/0122	08/02/72	70	141	7313N	13004W	34.3	175.4	GGG	GGGG
1010-20301	20001/1152	00000/0000	08/02/72	30	141	7159N	13242W	35.5	172.3	GGG	
1010-20302	00000/0000	20004/0123	08/02/72	30	141	7147N	13326W	35.7	171.7		GGGG
1010-20304	20001/1153	20004/0124	08/02/72	60	141	7044N	13502W	36.6	169.5	PPP	GGGG
1010-20310	20001/1154	00000/0000	08/02/72	70	141	6927N	13706W	37.7	167.0	GGG	
1010-22130	20001/1155	00000/0000	08/02/72	80	142	7305N	15613W	34.4	175.0	GGG	
1011-00235	20001/1156	20001/1157	08/03/72	20	143	2008S	13614E	36.1	48.4	GGG	
1011-00241	20001/1158	20001/1159	08/03/72	**	143	2135S	13551E	34.9	47.8	GGG	FGGG
1011-00244	20001/1160	20001/1161	08/03/72	**	143	2301S	13529E	33.8	47.3	GGG	GGGG
1011-00250	00000/0000	20001/1162	08/03/72	0	143	2427S	13506E	32.6	46.8		FFFF
1011-00253	00000/0000	20001/1163	08/03/72	0	143	2553S	13443E	31.4	46.4		PPPP
1011-00255	00000/0000	20001/1164	08/03/72	0	143	2719S	13420E	30.3	46.0		GFGG
1011-00262	20001/1165	20001/1166	08/03/72	**	143	2849S	13355E	29.0	45.7	GGG	PPPP
1011-05140	20001/1167	20001/1168	08/03/72	80	146	4725N	07659E	53.3	135.7	GGG	FFFF
1011-05143	20001/1169	20001/1170	08/03/72	**	146	4601N	07624E	54.0	133.7	GGG	GGGG
1011-05145	20001/1171	20001/1172	08/03/72	**	146	4436N	07550E	54.7	131.6	GGG	FFFF
1011-05152	20001/1173	20001/1174	08/03/72	**	146	4311N	07517E	55.4	129.5	GGG	FFFF
1011-05154	20001/1175	20001/1176	08/03/72	**	146	4145N	07446E	56.1	127.3	GGG	FFFF
1011-05161	20001/1177	20001/1178	08/03/72	**	146	4019N	07415E	56.7	125.0	GGG	FFFF
1011-05163	20001/1179	20001/1180	08/03/72	**	146	3856N	07339E	57.2	122.7	P	GGGG
1011-05170	20001/1181	20001/1182	08/03/72	50	146	3732N	07311E	57.7	120.3	GGG	GGGG
1011-05172	20001/1183	20001/1184	08/03/72	10	146	3605N	07243E	58.1	117.9	GGG	GGGG
1011-05175	20001/1185	20001/1186	08/03/72	50	146	3439N	07217E	58.5	115.4	GGG	GGGG
1011-05181	20001/1187	20001/1188	08/03/72	10	146	3312N	07151E	58.9	112.9	GGG	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 '74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0022

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678		
1011-05184	20001/1189	20001/1190	08/03/72	20	146	3146N	07126E	59.1	110.3	GGG	GFGG
1011-05190	20001/1191	20001/1192	08/03/72	20	146	3021N	07102E	59.4	107.7	GGF	GFGG
1011-05193	20001/1193	20001/1194	08/03/72	50	146	2855N	07037E	59.5	105.1	GGG	GFGG
1011-05195	20001/1195	20001/1196	08/03/72	90	146	2729N	07013E	59.6	102.5	GGF	GFGG
1011-05202	20001/1197	20001/1198	08/03/72	70	146	2602N	06950E	59.6	99.9	GGF	GGGG
1011-05204	20001/1199	20001/1200	08/03/72	70	146	2434N	06927E	59.6	97.3	GGG	GGGG
1011-05211	20001/1201	20001/1202	08/03/72	60	146	2310N	06905E	59.5	94.7	FFG	GGGG
1011-05213	20001/1203	20001/1204	08/03/72	70	146	2144N	06842E	59.3	92.1	GFG	GGGG
1011-05220	20001/1205	20001/1206	08/03/72	70	146	2017N	06820E	59.1	89.6	GGG	GGFF
1011-05222	20001/1207	20001/1208	08/03/72	80	146	1850N	06759E	58.8	87.2	FFG	GGGG
1011-05225	20001/1209	20001/1210	08/03/72	80	146	1724N	06737E	58.5	84.7	FGE	GGGF
1011-05231	20001/1211	00000/0000	08/03/72	70	146	1556N	06720E	58.1	82.4	FGE	
1011-06595	20001/1212	00000/0000	08/03/72	70	147	3854N	04758E	57.2	122.7	GGG	
1011-07001	20001/1213	00000/0000	08/03/72	50	147	3728N	04729E	57.7	120.3	GGG	
1011-07004	20001/1214	00000/0000	08/03/72	10	147	3602N	04701E	58.1	117.9	GGG	
1011-07010	20001/1215	00000/0000	08/03/72	10	147	3437N	04635E	58.5	115.4	GGG	
1011-07063	20001/1216	00000/0000	08/03/72	40	147	1556N	04132E	58.1	82.4	GGG	
1011-07072	20004/0125	00000/0000	08/03/72	50	147	1304N	04046E	57.1	78.0	GGG	
1011-07074	20004/0126	00000/0000	08/03/72	50	147	1138N	04025E	56.6	75.8	GGG	
1011-07081	20004/0127	00000/0000	08/03/72	70	147	1011N	04005E	56.0	73.8	GPG	
1011-07083	20004/0128	00000/0000	08/03/72	80	147	0845N	03944E	55.3	71.9	GGG	
1011-07090	20004/0129	00000/0000	08/03/72	90	147	0718N	03924E	54.6	70.0	GGG	
1011-07092	20004/0130	00000/0000	08/03/72	90	147	0551N	03904E	53.9	68.2	PPP	
1011-07095	20004/0131	00000/0000	08/03/72	60	147	0425N	03844E	53.1	66.5	GGG	
1011-07101	20004/0132	00000/0000	08/03/72	40	147	0258N	03823E	52.3	64.9	PPP	
1011-07104	20004/0133	00000/0000	08/03/72	20	147	0132N	03803E	51.5	63.3	GGG	
1011-07131	20001/1217	00000/0000	08/03/72	60	147	0709S	03606E	45.9	55.7	GGG	
1011-07133	20001/1218	00000/0000	08/03/72	80	147	0835S	03546E	44.8	54.7	GGG	
1011-07140	20001/1219	20001/1220	08/03/72	90	147	1001S	03522E	43.8	53.7	GGG	PPPP
1011-07142	20001/1221	20001/1222	08/03/72	60	147	1127S	03501E	42.8	52.8	GGG	GGGG
1011-07145	20001/1223	20001/1224	08/03/72	20	147	1254S	03441E	41.7	51.9	GGG	FGFG
1011-07151	20001/1225	20001/1226	08/03/72	0	147	1421S	03420E	40.6	51.1	GGG	FGGG
1011-07154	20001/1227	20001/1228	08/03/72	0	147	1548S	03359E	39.5	50.4	GGG	GGGG
1011-07160	20001/1229	20001/1230	08/03/72	0	147	1713S	03338E	38.4	49.7	GGG	GFGG
1011-07163	20001/1231	20001/1232	08/03/72	0	147	1840S	03317E	37.3	49.0	GGG	GGGG
1011-07165	20001/1233	20001/1234	08/03/72	0	147	2006S	03255E	36.1	48.4	GGG	GFGG
1011-07172	20001/1235	20001/1236	08/03/72	0	147	2132S	03233E	35.0	47.9	GGG	GGFG
1011-07174	20001/1237	00000/0000	08/03/72	0	147	2300S	03213E	33.8	47.4	GGG	
1011-07181	20001/1238	00000/0000	08/03/72	0	147	2426S	03151E	32.7	46.9	GGG	

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16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0023

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678
1011-07183	20001/1239	00000/0000	03/03/72	0	147	2552S 03128E	31.5	46.5	GGG	
1011-07190	20001/1240	00000/0000	03/03/72	0	147	2718S 03104E	30.3	46.1	GGG	
1013-14043	00000/0000	20001/1241	03/05/72	0	179	3839N 05814W	56.9	123.2		GPFP
1013-14045	00000/0000	20001/1242	03/05/72	40	179	3713N 05842W	57.4	120.8		FF
1013-14052	00000/0000	20001/1243	03/05/72	70	179	3547N 05910W	57.8	118.4		GPFP
1013-14054	00000/0000	20001/1244	03/05/72	20	179	3422N 05936W	58.2	116.0		GPFP
1013-14061	00000/0000	20001/1245	03/05/72	100	179	3256N 06002W	58.6	113.5		GP P
1013-14063	00000/0000	20001/1246	03/05/72	100	179	3131N 06028W	58.9	111.0		GPFP
1013-14070	00000/0000	20001/1247	03/05/72	20	179	3005N 06053W	59.1	108.4		GP
1013-14072	00000/0000	20001/1248	03/05/72	40	179	2838N 06117W	59.3	105.8		GPFP
1013-17241	00000/0000	20001/1249	03/05/72	80	181	6122N 08834W	43.5	154.7		GGGG
1013-17244	00000/0000	20001/1250	03/05/72	80	181	6000N 09937W	44.5	152.9		GGGG
1013-17250	00000/0000	20001/1251	03/05/72	90	181	5837N 10036W	45.5	151.1		GGGG
1013-17253	00000/0000	20001/1252	03/05/72	80	181	5714N 10130W	46.5	149.3		GGGG
1013-17255	00000/0000	20001/1253	03/05/72	80	181	5550N 10222W	47.4	147.5		GGGG
1013-17262	20001/1254	20001/1255	03/05/72	70	181	5426N 10310W	48.4	145.7	GGG	GGGG
1013-17264	20001/1256	20001/1257	03/05/72	90	181	5302N 10355W	49.3	143.9	FFF	GGGG
1013-17271	20001/1258	20001/1259	03/05/72	100	181	5138N 10438W	50.2	142.1	PPP	GGGG
1013-17273	20001/1260	20001/1261	03/05/72	90	181	5014N 10519W	51.1	140.2	GGG	GGGG
1013-17335	20001/1262	20001/1263	03/05/72	10	181	2853N 11251W	59.2	106.3	GGG	GGGG
1013-17341	20001/1264	20001/1265	03/05/72	30	181	2726N 11315W	59.4	103.7	GGG	GGGG
1013-17344	20001/1266	20001/1267	03/05/72	40	181	2600N 11339W	59.4	101.1	PPP	GGGG
1013-17350	20001/1268	20001/1269	03/05/72	70	181	2434N 11402W	59.4	98.5	GGG	GGGG
1013-17353	20001/1270	20001/1271	03/05/72	80	181	2308N 11425W	59.4	96.0	GGG	GGGG
1013-17355	20001/1272	20001/1273	03/05/72	80	181	2141N 11447W	59.2	93.4	PPP	GGGG
1013-17362	20001/1274	20001/1275	03/05/72	60	181	2014N 11509W	59.0	90.9	GGG	PPGP
1013-17364	20001/1276	00000/0000	03/05/72	30	181	1848N 11531W	58.8	88.4	GGG	
1013-19055	20001/1277	00000/0000	03/05/72	70	182	6637N 11921W	39.3	162.3	GGG	
1013-19062	20001/1278	00000/0000	03/05/72	60	182	6516N 12049W	40.4	160.2	GGG	
1013-19064	20001/1279	00000/0000	03/05/72	40	182	6356N 12209W	41.5	158.3	GGG	
1013-19071	20001/1280	00000/0000	03/05/72	30	182	6234N 12323W	42.5	156.4	GGG	
1013-19073	20001/1281	00000/0000	03/05/72	60	182	6112N 12431W	43.6	154.5	FFF	
1013-19080	20001/1282	00000/0000	03/05/72	30	182	5950N 12533W	44.6	152.7	GGG	
1013-19082	20001/1283	00000/0000	03/05/72	70	182	5827N 12631W	45.6	150.9	FFF	
1013-19085	20001/1284	00000/0000	03/05/72	90	182	5704N 12725W	46.6	149.1	FFF	
1013-19100	20001/1285	00000/0000	03/05/72	60	182	5552N 12949W	49.4	143.7	GGG	
1013-22301	20001/1286	00000/0000	03/05/72	100	184	7331N 15925W	33.2	176.3	GGG	
1013-22302	00000/0000	20001/1287	03/05/72	90	184	7311N 16014W	33.5	175.4		GG
1013-22303	20001/1288	00000/0000	03/05/72	100	184	7218N 16210W	34.4	173.2	GGG	

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16:44 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0024

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1013-22304	00000/0000	20001/1289	08/05/72	90	184	7157N	16253W	34.7	172.3	GGGG
1013-22310	20001/1290	00000/0000	08/05/72	100	184	7103N	16435W	35.5	170.3	GGG
1013-22311	00000/0000	20001/1291	08/05/72	100	184	7041N	16513W	35.8	169.6	GGGG
1014-00395	20001/1292	00000/0000	08/06/72	50	185	1557S	13258E	39.9	51.0	GGG
1014-00401	20001/1293	00000/0000	08/06/72	30	185	1723S	13237E	38.8	50.3	FFF
1014-00404	20001/1294	00000/0000	08/06/72	10	185	1849S	13216E	37.7	49.6	GGG
1014-00410	20001/1295	00000/0000	08/06/72	0	185	2016S	13154E	36.6	49.0	GGG
1014-00413	20001/1296	00000/0000	08/06/72	0	185	2142S	13132E	35.4	48.4	GGG
1014-00415	20001/1297	00000/0000	08/06/72	0	185	2308S	13109E	34.3	47.9	GGG
1014-10435	00000/0000	20001/1298	08/06/72	40	191	3752N	00825W	57.0	122.2	GGGG
1014-10442	00000/0000	20001/1299	08/06/72	70	191	3627N	00853W	57.5	119.8	GF GG
1014-10444	00000/0000	20001/1300	08/06/72	90	191	3501N	00920W	57.9	117.4	GGGG
1014-10451	00000/0000	20001/1301	08/06/72	90	191	3335N	00946W	58.3	115.0	GGGG
1014-10453	00000/0000	20001/1302	08/06/72	50	191	3210N	01011W	58.7	112.5	GF GG
1014-10460	00000/0000	20001/1303	08/06/72	30	191	3044N	01036W	58.9	109.9	GF GG
1014-10464	00000/0000	20001/1304	08/06/72	40	191	2823N	01110W	59.2	105.8	GGGG
1014-10470	00000/0000	20001/1305	08/06/72	20	191	2657N	01133W	59.3	103.2	FGGG
1014-10473	00000/0000	20001/1306	08/06/72	20	191	2531N	01157W	59.4	100.6	FGGG
1014-10475	00000/0000	20001/1307	08/06/72	40	191	2404N	01219W	59.4	98.1	FFFF
1014-10482	00000/0000	20001/1308	08/06/72	70	191	2238N	01242W	59.3	95.5	FGGG
1014-10484	00000/0000	20001/1309	08/06/72	80	191	2112N	01304W	59.1	93.0	FGGG
1014-10491	00000/0000	20001/1310	08/06/72	60	191	1946N	01326W	58.9	90.5	FGGG
1014-14070	20001/1311	00000/0000	08/06/72	10	193	4921N	05531W	51.4	139.2	GFG
1014-14073	20001/1312	00000/0000	08/06/72	10	193	4756N	05608W	52.2	137.3	GGG
1014-14075	20001/1313	00000/0000	08/06/72	**	193	4631N	05644W	53.0	135.4	PPP
1014-14082	20001/1314	20001/1315	08/06/72	10	193	4503N	05720W	53.8	133.3	GGG GP GG
1014-14084	20001/1316	20001/1317	08/06/72	70	193	4338N	05753W	54.5	131.2	PPP GP GG
1014-14091	20001/1318	20001/1319	08/06/72	80	193	4213N	05825W	55.2	129.1	PPP GP GG
1014-14093	20001/1320	20001/1321	08/06/72	90	193	4047N	05856W	55.8	126.9	GGG GP GG
1014-14100	20001/1322	20001/1323	08/06/72	90	193	3921N	05926W	56.4	124.7	GGG GP GG
1014-14102	20001/1324	20001/1325	08/06/72	70	193	3756N	05954W	57.0	122.4	GGG GP GG
1014-14105	20001/1326	20001/1327	08/06/72	40	193	3630N	06022W	57.5	120.0	GGG GP GG
1014-14111	20001/1328	20001/1329	08/06/72	40	193	3505N	06049W	57.9	117.6	GGG GP GG
1014-14114	20001/1330	20001/1331	08/06/72	30	193	3339N	06116W	58.3	115.2	GGG GP GG
1014-14120	20001/1332	20001/1333	08/06/72	20	193	3213N	06142W	58.6	112.7	GGF GP GG
1014-14123	20001/1334	20001/1335	08/06/72	10	193	3047N	06207W	58.9	110.2	GGG GF GG
1014-14125	20001/1336	20001/1337	08/06/72	30	193	2921N	06231W	59.1	107.6	PPP GGGG
1014-15493	20001/1338	00000/0000	08/06/72	100	194	5154N	08008W	49.8	142.6	GGG
1014-15500	20001/1339	00000/0000	08/06/72	60	194	5030N	08049W	50.7	140.8	GGG

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16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0025

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1014-17305	20001/1340	00000/0000	08/06/72	90	195	5836N 10202W	45.2	151.2	GGG	
1014-17311	20001/1341	00000/0000	08/06/72	0	195	5713N 10256W	46.2	149.5	GGG	
1014-17320	20001/1342	00000/0000	08/06/72	0	195	5426N 10435W	48.2	145.9	GGG	
1014-17323	20001/1343	00000/0000	08/06/72	90	195	5302N 10521W	49.1	144.1	GGG	
1014-17325	20001/1344	20001/1345	08/06/72	80	195	5137N 10604W	50.0	142.3	GGG	GGGG
1014-17332	20001/1346	20001/1347	08/06/72	70	195	5012N 10645W	50.8	140.4	PPP	GGGP
1014-17393	20001/1348	20001/1349	08/06/72	50	195	2952N 11418W	59.1	106.8	GGG	GFGG
1014-17400	20001/1350	20001/1351	08/06/72	70	195	2725N 11442W	59.3	104.2	GGG	GGGF
1014-17402	20001/1352	20001/1353	08/06/72	80	195	2659N 11505W	59.3	101.6	GGG	GGGG
1014-19081	20001/1354	00000/0000	08/06/72	40	196	7637N 09935W	29.8	186.8	GG	
1014-19084	20001/1355	00000/0000	08/06/72	50	196	7531N 10337W	31.0	182.5	GGG	
1014-19090	20001/1356	00000/0000	08/06/72	50	196	7422N 10706W	32.2	178.7	GGG	
1014-19091	00000/0000	20001/1357	08/06/72	60	196	7419N 10714W	32.2	178.6		GGGG
1014-19093	20001/1358	20001/1359	08/06/72	0	196	7310N 11007W	33.3	175.4	GGG	GGGG
1014-19095	20001/1360	00000/0000	08/06/72	0	196	7154N 11245W	34.5	172.3	FFF	
1014-19100	00000/0000	20001/1361	08/06/72	0	196	7153N 11250W	34.5	172.2		GGGG
1014-19102	20001/1362	20001/1363	08/06/72	10	196	7040N 11503W	35.6	169.6	GGG	GGGG
1014-19104	20001/1364	00000/0000	08/06/72	10	196	6923N 11706W	36.7	167.1	GGG	
1014-19105	00000/0000	20001/1365	08/06/72	0	196	6920N 11711W	36.8	167.0		GGGG
1014-19111	20001/1366	20001/1367	08/06/72	10	196	6805N 11856W	37.8	164.8	GGG	GGGG
1014-19113	20001/1368	00000/0000	08/06/72	20	196	6645N 12035W	38.9	162.6	GGG	
1014-19114	00000/0000	20001/1369	08/06/72	20	196	6642N 12039W	39.0	162.5		GGGG
1014-19120	20001/1370	20001/1371	08/06/72	10	196	6525N 12204W	40.0	160.5	GGG	GGGG
1014-19122	20001/1372	00000/0000	08/06/72	40	196	6404N 12326W	41.1	158.6	GGG	
1014-19123	00000/0000	20001/1373	08/06/72	50	196	6401N 12329W	41.1	158.5		GGGG
1014-19125	20001/1374	20001/1375	08/06/72	70	196	6243N 12440W	42.1	156.7	FFF	GGGG
1014-19131	20001/1376	00000/0000	08/06/72	80	196	6121N 12549W	43.2	154.8	GGG	
1014-19132	00000/0000	20001/1377	08/06/72	70	196	6118N 12551W	43.2	154.8		GGGG
1014-19134	20001/1378	20001/1379	08/06/72	70	196	5959N 12652W	44.2	153.0	GGG	GGGG
1014-19140	20001/1380	00000/0000	08/06/72	80	196	5836N 12750W	45.2	151.2	GGG	
1014-19141	00000/0000	20001/1381	08/06/72	70	196	5833N 12752W	45.3	151.2		GGGG
1014-19154	20001/1382	00000/0000	08/06/72	80	196	5302N 13110W	49.1	144.1	GGG	
1014-19155	00000/0000	20001/1383	08/06/72	70	196	5258N 13112W	49.1	144.1		GGGG
1015-10505	00000/0000	20001/1384	08/07/72	40	205	3339N 01104W	58.2	115.6		GGGG
1015-10512	00000/0000	20001/1385	08/07/72	30	205	3213N 01129W	58.5	113.1		GGGG
1015-10514	00000/0000	20001/1386	08/07/72	30	205	3047N 01155W	58.8	110.6		GGGG
1015-10521	00000/0000	20001/1387	08/07/72	30	205	2921N 01219W	59.0	108.0		GGGG
1015-10523	00000/0000	20001/1388	08/07/72	70	205	2755N 01243W	59.2	105.5		GGGG
1015-10530	00000/0000	20001/1389	08/07/72	80	205	2628N 01307W	59.3	102.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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PAGE 0026

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1015-10532	00000/0000	20001/1390	08/07/72	100	205	2502N	01330W	59.3	100.3	GGGG
1015-10535	00000/0000	20001/1391	08/07/72	100	205	2336N	01353W	59.3	97.7	GGGG
1015-10545	00000/0000	20001/1392	08/07/72	50	205	2005N	01447W	59.0	91.6	GPGG
1015-10551	00000/0000	20001/1393	08/07/72	40	205	1839N	01509W	58.7	89.1	GPGG
1015-10554	00000/0000	20001/1394	08/07/72	30	205	1712N	01530W	58.4	86.7	GPGF
1015-10560	00000/0000	20001/1395	08/07/72	30	205	1546N	01552W	58.1	84.3	GPGF
1015-10563	00000/0000	20001/1396	08/07/72	40	205	1419N	01613W	57.7	82.0	GPGG
1015-10565	00000/0000	20001/1397	08/07/72	50	205	1253N	01634W	57.2	79.8	GPGG
1015-14143	00000/0000	20001/1398	08/07/72	90	207	4345N	05917W	54.2	131.7	GGGF
1015-14145	00000/0000	20001/1399	08/07/72	70	207	4220N	05949W	54.9	129.6	GGGF
1015-15554	00000/0000	20001/1400	08/07/72	90	208	5030N	08214W	50.5	141.0	GGGG
1015-17355	00000/0000	20001/1401	08/07/72	90	209	6113N	10139W	43.1	154.7	FGGG
1015-17361	00000/0000	20001/1402	08/07/72	90	209	5952N	10242W	44.1	152.9	FGGG
1015-17364	00000/0000	20001/1403	08/07/72	100	209	5829N	10340W	45.1	151.2	FGGG
1015-17365	00000/0000	20001/1404	08/07/72	90	209	5729N	10420W	45.8	149.9	GGGG
1015-17370	00000/0000	20001/1405	08/07/72	100	209	5705N	10434W	46.1	149.4	GGGG
1015-17372	00000/0000	20001/1406	08/07/72	90	209	5605N	10512W	46.8	148.1	GGGG
1015-17373	00000/0000	20001/1407	08/07/72	90	209	5542N	10526W	47.1	147.7	GGGG
1015-17374	00000/0000	20001/1408	08/07/72	80	209	5441N	10601W	47.7	146.4	GGGG
1015-17375	00000/0000	20001/1409	08/07/72	80	209	5417N	10614W	48.0	145.9	GGGG
1015-17381	00000/0000	20001/1410	08/07/72	70	209	5316N	10647W	48.7	144.6	GGGG
1015-17382	00000/0000	20001/1411	08/07/72	60	209	5252N	10659W	48.9	144.1	GGGG
1015-17383	00000/0000	20001/1412	08/07/72	40	209	5151N	10730W	49.6	142.8	GGGG
1015-17390	00000/0000	20001/1413	08/07/72	40	209	5027N	10811W	50.5	141.0	GGGG
1015-17445	00000/0000	20001/1414	08/07/72	20	209	3033N	11518W	58.8	110.3	GGGG
1015-17451	00000/0000	20001/1415	08/07/72	40	209	2907N	11543W	59.0	107.7	GGGG
1015-19170	00000/0000	20001/1416	08/07/72	70	210	6803N	12042W	37.6	164.8	GGGG
1015-19172	00000/0000	20001/1417	08/07/72	80	210	6644N	12218W	38.7	162.6	GGGG
1015-19175	00000/0000	20001/1418	08/07/72	90	210	6524N	12346W	39.8	160.6	GGGG
1015-19181	00000/0000	20001/1419	08/07/72	90	210	6403N	12507W	40.8	158.6	GGGG
1015-19184	00000/0000	20001/1420	08/07/72	90	210	6241N	12620W	41.9	156.7	GGGG
1015-19185	00000/0000	20001/1421	08/07/72	80	210	6208N	12648W	42.3	156.0	G
1015-19190	00000/0000	20001/1422	08/07/72	80	210	6119N	12728W	43.0	154.9	GGGG
1015-19191	00000/0000	20001/1423	08/07/72	80	210	6046N	12754W	43.4	154.2	GGGG
1015-19193	00000/0000	20001/1424	08/07/72	90	210	5957N	12831W	44.0	153.1	GGGG
1015-19194	00000/0000	20001/1425	08/07/72	90	210	5924N	12855W	44.4	152.4	GGGG
1015-19213	00000/0000	20001/1426	08/07/72	80	210	5300N	13246W	48.8	144.3	GGGG
1015-20590	00000/0000	20001/1427	08/07/72	80	211	7150N	14029W	34.3	172.1	G
1016-09104	00000/0000	20004/0134	08/08/72	20	218	4254N	01622E	54.5	130.7	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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STANDARD CATALOG FOR NPN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1016-09110	00000/0000	20004/0135	08/08/72	30	218	4129N	01550E	55.2	123.6	GGGG
1016-09113	00000/0000	20004/0136	08/08/72	10	218	4004N	01519E	55.8	126.4	GGGG
1016-09115	00000/0000	20004/0137	08/08/72	0	218	3837N	01449E	56.4	124.2	GGGG
1016-09122	00000/0000	20004/0138	08/08/72	0	218	3712N	01421E	56.9	121.9	GGGG
1016-09124	00000/0000	20004/0139	08/08/72	0	218	3547N	01353E	57.4	119.5	GGGG
1016-09131	00000/0000	20004/0140	08/08/72	10	218	3421N	01327E	57.8	117.1	GGGG
1016-09133	00000/0000	20004/0141	08/08/72	0	218	3255N	01301E	58.2	114.7	GGGG
1016-09140	00000/0000	20004/0142	08/08/72	0	218	3130N	01236E	58.5	112.2	GGGG
1016-09142	00000/0000	20004/0143	08/08/72	0	218	3003N	01212E	58.8	109.7	GGGG
1016-09145	00000/0000	20004/0144	08/08/72	0	218	2837N	01148E	59.0	107.2	GGGG
1016-09150	00000/0000	20001/1428	08/08/72	0	218	2608N	01143E	59.0	106.3	GGGG
1016-09151	00000/0000	20004/0145	08/08/72	0	218	2711N	01124E	59.1	104.6	GGGG
1016-09152	00000/0000	20001/1429	08/08/72	0	218	2642N	01119E	59.2	103.8	GGGG
1016-09154	00000/0000	20004/0146	08/08/72	0	218	2545N	01100E	59.2	102.0	GGGG
1016-09155	00000/0000	20001/1430	08/08/72	0	218	2515N	01056E	59.2	101.2	GGGG
1016-09160	00000/0000	20004/0147	08/08/72	0	218	2419N	01036E	59.2	99.5	GGGG
1016-09161	00000/0000	20001/1431	08/08/72	0	218	2349N	01032E	59.2	98.6	GGGG
1016-09164	00000/0000	20001/1432	08/08/72	10	218	2223N	01010E	59.2	96.1	GGGG
1016-09170	00000/0000	20001/1433	08/08/72	20	218	2056N	00948E	59.0	93.5	GGGG
1016-09173	00000/0000	20001/1434	03/08/72	20	218	1930N	00926E	58.9	91.0	GGGG
1016-09175	00000/0000	20001/1435	08/08/72	30	218	1804N	00904E	58.6	88.6	GGGG
1016-09182	00000/0000	20001/1436	08/08/72	30	218	1637N	00843E	58.3	86.2	GGGG
1016-09184	00000/0000	20001/1437	08/08/72	40	218	1510N	00822E	57.9	83.8	GGGG
1016-09191	00000/0000	20001/1438	08/08/72	30	218	1344N	00801E	57.5	81.6	GGGG
1016-09193	00000/0000	20001/1439	08/08/72	50	218	1217N	00740E	57.0	79.4	GGGG
1016-09200	00000/0000	20001/1440	08/08/72	90	218	1050N	00719E	56.5	77.2	GGGG
1016-09202	00000/0000	20001/1441	08/08/72	80	218	0924N	00659E	55.9	75.2	GGGG
1016-09205	00000/0000	20001/1442	08/08/72	70	218	0757N	00638E	55.3	73.2	GGGG
1016-10553	00000/0000	20004/0148	08/08/72	100	219	3736N	01120W	56.8	122.5	G
1016-10555	00000/0000	20004/0149	08/08/72	50	219	3610N	01148W	57.3	120.2	GGGG
1016-10562	00000/0000	20004/0150	08/08/72	60	219	3444N	01215W	57.7	117.8	GGGG
1016-10564	00000/0000	20004/0151	08/08/72	70	219	3318N	01241W	58.1	115.4	GGGG
1016-10571	00000/0000	20004/0152	08/08/72	80	219	3152N	01306W	58.4	113.0	GGGG
1016-10573	00000/0000	20004/0153	08/08/72	70	219	3026N	01331W	58.7	110.4	GGGG
1016-10580	00000/0000	20004/0154	08/08/72	90	219	2900N	01355W	58.9	107.9	GGGG
1016-10582	00000/0000	20004/0155	08/08/72	70	219	2734N	01419W	59.1	105.4	GGGG
1016-10585	00000/0000	20004/0156	08/08/72	70	219	2607N	01442W	59.2	102.8	GGGG
1016-10591	00000/0000	20004/0157	08/08/72	60	219	2441N	01505W	59.2	100.2	GGGG
1016-10594	00000/0000	20004/0158	08/08/72	10	219	2315N	01528W	59.2	97.6	GGGG

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1016-11000	00000/0000	20004/0159	08/08/72	0	219	2148N 01550W	59.1	95.1		GGGG
1016-11003	00000/0000	20004/0160	08/08/72	20	219	2022N 01612W	59.0	92.6		GGGG
1016-11005	00000/0000	20004/0161	08/08/72	30	219	1856N 01634W	58.8	90.1		GGGG
1016-11012	00000/0000	20004/0162	08/08/72	40	219	1729N 01656W	58.5	87.7		GGGG
1016-11014	00000/0000	20004/0163	08/08/72	70	219	1602N 01717W	58.2	85.3		GGGG
1016-14261	00000/0000	20004/0164	08/08/72	100	221	2312N 06705W	59.2	97.6		G
1016-14263	00000/0000	20004/0165	08/08/72	20	221	2147N 06727W	59.1	95.1		GGGG
1016-16014	00000/0000	20001/1443	08/08/72	80	222	4951N 08358W	50.6	140.4		GGGG
1016-17412	00000/0000	20001/1444	08/08/72	20	223	6140N 10238W	42.4	155.5		GGGG
1016-17415	00000/0000	20001/1445	08/08/72	50	223	6018N 10342W	43.5	153.7		GGGG
1016-17421	00000/0000	20001/1446	08/08/72	50	224	5905N 10435W	44.4	152.2		GFGG
1016-17423	00000/0000	20001/1447	08/08/72	60	224	5742N 10531W	45.4	150.4		GPPP
1016-17424	00000/0000	20001/1448	08/08/72	60	223	5732N 10538W	45.5	150.2		GGGG
1016-17430	00000/0000	20001/1449	08/08/72	30	224	5618N 10624W	46.3	148.7		GFGG
1016-19224	00000/0000	20001/1450	08/08/72	90	224	6817N 12132W	37.1	165.3		GFGG
1016-19230	00000/0000	20001/1451	08/08/72	90	224	6658N 12312W	38.2	163.1		GFGF
1016-19233	00000/0000	20001/1452	08/08/72	80	224	6538N 12442W	39.3	161.0		FPGG
1016-19235	00000/0000	20001/1453	08/08/72	90	224	6417N 12604W	40.4	159.1		GGGG
1016-19242	00000/0000	20001/1454	08/08/72	100	224	6256N 12720W	41.4	157.2		GFGG
1016-19244	00000/0000	20001/1455	08/08/72	100	224	6134N 12829W	42.5	155.4		GGGG
1016-19250	00000/0000	20001/1456	08/08/72	80	224	6015N 12931W	43.5	153.7		GGGG
1016-19251	00000/0000	20001/1457	08/08/72	90	224	6012N 12934W	43.5	153.6		GFGG
1016-21045	00000/0000	20001/1458	08/08/72	10	225	7120N 14235W	34.4	171.1		GPPP
1017-09163	00000/0000	20004/0166	08/09/72	0	232	4214N 01444E	54.6	130.1		GGGG
1017-09170	00000/0000	20004/0167	08/09/72	0	232	4049N 01413E	55.3	128.0		GGGG
1017-09172	00000/0000	20004/0168	08/09/72	0	232	3923N 01343E	55.9	125.8		GGGG
1017-09175	00000/0000	20004/0169	08/09/72	0	232	3757N 01314E	56.4	123.5		GGGG
1017-09181	00000/0000	20004/0170	08/09/72	0	232	3632N 01246E	57.0	121.2		GGGG
1017-09184	00000/0000	20004/0171	08/09/72	20	232	3506N 01219E	57.4	118.9		GGGG
1017-09190	00000/0000	20004/0172	08/09/72	0	232	3341N 01152E	57.9	116.5		GGGG
1017-09193	00000/0000	20004/0173	08/09/72	0	232	3215N 01126E	58.2	114.1		GGGG
1017-09195	00000/0000	20004/0174	08/09/72	0	232	3049N 01101E	58.5	111.6		GGGG
1017-09202	00000/0000	20004/0175	08/09/72	60	232	2923N 01037E	58.8	109.1		PPPP
1017-09205	00000/0000	20004/0176	08/09/72	0	232	2749N 01011E	59.0	106.3		PPPP
1017-09211	00000/0000	20004/0177	08/09/72	0	232	2623N 00947E	59.1	103.8		PPPP
1017-09214	00000/0000	20004/0178	08/09/72	0	232	2456N 00924E	59.2	101.2		PPPP
1017-09220	00000/0000	20004/0179	08/09/72	0	232	2330N 00901E	59.2	98.6		PPPP
1017-09223	00000/0000	20004/0180	08/09/72	0	232	2204N 00839E	59.1	96.1		PPPP
1017-09225	00000/0000	20004/0181	08/09/72	0	232	2037N 00817E	59.0	93.6		PPPP

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1017-09232	00000/0000	20004/0182	08/09/72	0	232	1911N	00755E	58.8	91.1	PPPP
1017-09234	00000/0000	20004/0183	08/09/72	0	232	1745N	00733E	58.5	88.6	PPPP
1017-09241	00000/0000	20004/0184	08/09/72	10	232	1618N	00712E	58.2	86.2	GGGG
1017-09243	00000/0000	20001/1459	08/09/72	**	232	1502N	00653E	57.9	84.2	PPPP
1017-09245	00000/0000	20001/1460	08/09/72	90	232	1335N	00632E	57.5	81.9	FFFF
1017-09250	00000/0000	20004/0185	08/09/72	10	232	1325N	00630E	57.5	81.6	GGGG
1017-09252	00000/0000	20001/1461	08/09/72	**	232	1209N	00611E	57.0	79.7	FFFF
1017-09254	00000/0000	20001/1462	08/09/72	70	232	1042N	00551E	56.5	77.5	FFFF
1017-09255	00000/0000	20004/0186	08/09/72	40	232	1032N	00548E	56.5	77.3	GGGG
1017-09261	00000/0000	20001/1463	08/09/72	**	232	0916N	00530E	56.0	75.5	FFFF
1017-09263	00000/0000	20001/1464	08/09/72	80	232	0749N	00510E	55.3	73.5	FFFF
1017-11025	00000/0000	20001/1465	08/09/72	50	233	3204N	01423W	58.2	113.8	PPPP
1017-11031	00000/0000	20001/1466	08/09/72	60	233	3038N	01448W	58.5	111.3	FFFF
1017-11034	00000/0000	20001/1467	08/09/72	70	233	2912N	01513W	58.8	108.8	FFFF
1017-11040	00000/0000	20001/1468	08/09/72	60	233	2746N	01537W	59.0	106.3	FFFF
1017-11043	00000/0000	20001/1469	08/09/72	**	233	2620N	01601W	59.1	103.7	FFFF
1017-11050	00000/0000	20001/1470	08/09/72	60	233	2429N	01631W	59.2	100.4	GG G
1017-11052	00000/0000	20001/1471	08/09/72	20	233	2303N	01653W	59.1	97.9	GGGG
1017-11055	00000/0000	20001/1472	08/09/72	0	233	2136N	01716W	59.1	95.3	GGGG
1017-11061	00000/0000	20001/1473	08/09/72	10	233	2010N	01738W	58.9	92.8	GGGG
1017-11064	00000/0000	20001/1474	08/09/72	30	233	1844N	01800W	58.7	90.3	GGGG
1017-11070	00000/0000	20001/1475	08/09/72	60	233	1717N	01821W	58.4	87.9	GGGG
1017-11073	00000/0000	20001/1476	08/09/72	30	233	1550N	01843W	58.1	85.5	GGGG
1017-11075	00000/0000	20001/1477	08/09/72	20	233	1424N	01904W	57.7	83.2	GGGG
1017-11082	00000/0000	20001/1478	08/09/72	50	233	1257N	01925W	57.3	80.9	GGGG
1017-11084	00000/0000	20001/1479	08/09/72	70	233	1131N	01945W	56.8	78.8	GGGG
1017-11091	00000/0000	20001/1480	08/09/72	70	233	1004N	02006W	56.3	76.7	GGGG
1017-14254	00000/0000	20001/1481	08/09/72	50	235	4431N	06151W	53.4	133.4	GGGG
1017-14261	00000/0000	20001/1482	08/09/72	20	235	4306N	06223W	54.1	131.4	GGGG
1017-14263	00000/0000	20001/1483	08/09/72	30	235	4141N	06255W	54.8	129.3	GGGG
1017-14270	00000/0000	20001/1484	08/09/72	50	235	4015N	06325W	55.5	127.2	GGGG
1017-14272	00000/0000	20001/1485	08/09/72	90	235	3850N	06355W	56.1	125.0	GGGG
1017-14275	00000/0000	20001/1486	08/09/72	90	235	3724N	06424W	56.6	122.7	GGGG
1017-14281	00000/0000	20001/1487	08/09/72	40	235	3558N	06451W	57.1	120.4	GGGG
1017-14284	00000/0000	20001/1488	08/09/72	50	235	3432N	06518W	57.6	118.1	GGGG
1017-14290	00000/0000	20001/1489	08/09/72	40	235	3306N	06544W	58.0	115.6	GGGG
1017-14293	00000/0000	20001/1490	08/09/72	50	235	3140N	06609W	58.3	113.2	GGGG
1017-14295	00000/0000	20001/1491	08/09/72	40	235	3014N	06634W	58.6	110.7	GGGG
1017-14302	00000/0000	20001/1492	08/09/72	30	235	2848N	06659W	58.8	108.2	FFFF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1017-14304	00000/0000	20001/1493	08/09/72	40	235	2722N	06722W	59.0	105.6	GGGG
1017-14311	00000/0000	20001/1494	08/09/72	20	235	2556N	06746W	59.1	103.1	GGGG
1017-14313	00000/0000	20001/1495	08/09/72	**	235	2436N	06807W	59.1	100.7	GG G
1017-17471	00000/0000	20001/1496	08/09/72	100	237	6125N	10427W	42.4	155.2	F GGG
1017-17474	00000/0000	20001/1497	08/09/72	100	237	6003N	10530W	43.4	153.5	F GGG
1017-17480	00000/0000	20001/1498	08/09/72	70	237	5840N	10629W	44.4	151.7	GGGG
1017-17483	00000/0000	20001/1499	08/09/72	90	237	5716N	10723W	45.4	150.0	GGGG
1017-17485	00000/0000	20001/1500	08/09/72	90	237	5553N	10815W	46.4	148.3	GGGG
1017-17492	00000/0000	20001/1501	08/09/72	70	237	5430N	10903W	47.4	146.5	GGGG
1017-17494	00000/0000	20001/1502	08/09/72	20	237	5306N	10949W	48.3	144.8	GGGG
1017-19285	00000/0000	20001/1503	08/09/72	60	238	6649N	12503W	38.1	162.9	GGGG
1017-19291	00000/0000	20001/1504	08/09/72	60	238	6530N	12632W	39.1	160.9	GGGG
1017-19294	00000/0000	20001/1505	08/09/72	90	238	6410N	12753W	40.2	158.9	GGGG
1017-19300	00000/0000	20001/1506	08/09/72	90	238	6247N	12908W	41.3	157.1	GGGG
1017-19303	00000/0000	20001/1507	08/09/72	90	238	6124N	13016W	42.3	155.3	GGGG
1017-23213	00000/0000	20001/1508	08/09/72	60	240	2252S	15119E	35.4	48.9	FFFF
1017-23220	00000/0000	20001/1509	08/09/72	40	240	2418S	15056E	34.2	48.3	FFFF
1017-23222	00000/0000	20001/1510	08/09/72	70	240	2545S	15033E	33.1	47.9	FFFF
1017-23225	00000/0000	20001/1511	08/09/72	90	240	2711S	15009E	31.9	47.4	FFFF
1017-23231	00000/0000	20001/1512	08/09/72	100	240	2837S	14945E	30.8	47.0	FFFF
1017-23234	00000/0000	20001/1513	08/09/72	100	240	3003S	14921E	29.6	46.7	FFFF
1017-23240	00000/0000	20001/1514	08/09/72	100	240	3128S	14856E	28.4	46.3	FFFF
1017-23243	00000/0000	20001/1515	08/09/72	60	240	3254S	14831E	27.2	46.1	FFFF
1017-23245	00000/0000	20001/1516	08/09/72	20	240	3420S	14804E	26.0	45.8	FFFF
1017-23252	00000/0000	20001/1517	08/09/72	70	240	3546S	14738E	24.8	45.6	FFFF
1017-23254	00000/0000	20001/1518	08/09/72	90	240	3712S	14710E	23.6	45.5	FFFF
1017-23261	00000/0000	20001/1519	08/09/72	60	240	3837S	14641E	22.4	45.4	FFFF
1018-00585	00000/0000	20001/1520	08/10/72	40	241	0210S	13029E	50.2	62.3	PPPP
1018-00594	00000/0000	20001/1521	08/10/72	40	241	0503S	12949E	48.3	59.7	PPPP
1018-01000	00000/0000	20001/1522	08/10/72	30	241	0629S	12929E	47.4	58.4	FFFF
1018-01003	00000/0000	20001/1523	08/10/72	30	241	0756S	12909E	46.4	57.3	FFFF
1018-01005	00000/0000	20001/1524	08/10/72	20	241	0923S	12848E	45.4	56.2	FFFF
1018-01012	00000/0000	20001/1525	08/10/72	30	241	1049S	12828E	44.4	55.2	FFFF
1018-01014	00000/0000	20001/1526	08/10/72	40	241	1216S	12807E	43.4	54.2	FFFF
1018-01021	00000/0000	20001/1527	08/10/72	20	241	1342S	12746E	42.4	53.3	FFFF
1018-01031	00000/0000	20001/1528	08/10/72	0	241	1716S	12651E	39.7	51.4	GGGG
1018-01034	00000/0000	20001/1529	08/10/72	0	241	1842S	12629E	38.6	50.6	GGGG
1018-01040	00000/0000	20001/1530	08/10/72	40	241	2009S	12607E	37.5	50.0	GGGG
1018-01043	00000/0000	20001/1531	08/10/72	60	241	2135S	12546E	36.4	49.4	GGGG

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	RRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1018-01045	00000/0000	20001/1532	08/10/72	90	241	2302S 12524E	35.3	48.8		GGGG
1018-01052	00000/0000	20001/1533	08/10/72	30	241	2428S 12501E	34.1	48.3		GGGG
1018-01054	00000/0000	20001/1534	08/10/72	20	241	2554S 12438E	33.0	47.8		GGGG
1018-01061	00000/0000	20001/1535	08/10/72	40	241	2720S 12415E	31.8	47.4		GGGG
1018-01063	00000/0000	20001/1536	08/10/72	50	241	2846S 12351E	30.7	47.0		GGGG
1018-01070	00000/0000	20001/1537	08/10/72	60	241	3011S 12327E	29.5	46.6		GGGG
1018-01072	00000/0000	20001/1538	08/10/72	40	241	3137S 12302E	28.3	46.3		GGGG
1018-01075	00000/0000	20001/1539	08/10/72	40	241	3303S 12236E	27.1	46.1		GGGG
1018-01081	00000/0000	20001/1540	08/10/72	80	241	3429S 12210E	25.9	45.8		GGGG
1018-01084	00000/0000	20001/1541	08/10/72	80	241	3555S 12143E	24.7	45.6		GGGG
1018-11093	00000/0000	20001/1542	08/10/72	40	247	2855N 01649W	58.7	108.8		GGGG
1018-11095	00000/0000	20001/1543	08/10/72	40	247	2730N 01713W	58.9	106.3		GGGG
1018-11102	00000/0000	20001/1544	08/10/72	60	247	2602N 01736W	59.0	103.7		GGGG
1018-11104	00000/0000	20001/1545	08/10/72	60	247	2435N 01758W	59.1	101.2		GGGG
1018-11111	00000/0000	20001/1546	08/10/72	20	247	2310N 01820W	59.1	98.6		GGGG
1018-11113	00000/0000	20001/1547	08/10/72	20	247	2144N 01843W	59.0	96.1		GGGG
1018-11120	00000/0000	20001/1548	08/10/72	60	247	2017N 01905W	58.9	93.5		GGGG
1018-11122	00000/0000	20001/1549	08/10/72	70	247	1850N 01928W	58.7	91.1		GGGG
1018-11125	00000/0000	20001/1550	08/10/72	10	247	1723N 01949W	58.5	88.6		GGGG
1018-11131	00000/0000	20001/1551	08/10/72	20	247	1557N 02011W	58.2	86.2		GGGG
1018-11134	00000/0000	20001/1552	08/10/72	40	247	1431N 02031W	57.8	83.9		GGGG
1018-11140	00000/0000	20001/1553	08/10/72	80	247	1304N 02052W	57.4	81.6		GGGG
1018-11143	00000/0000	20001/1554	08/10/72	100	247	1137N 02113W	56.9	79.4		GGGG
1018-11145	00000/0000	20001/1555	08/10/72	100	247	1011N 02134W	56.4	77.3		GGGG
1018-11152	00000/0000	20001/1556	08/10/72	80	247	0844N 02154W	55.8	75.3		GGGG
1018-14283	00000/0000	20001/1557	08/10/72	90	249	5429N 05840W	47.1	146.7		GFFF
1018-14285	00000/0000	20001/1558	08/10/72	80	249	5305N 05925W	48.1	145.0		GFFF
1018-14292	00000/0000	20001/1559	08/10/72	100	249	5141N 06008W	49.0	143.2		GFFF
1018-14294	00000/0000	20001/1560	08/10/72	90	249	5016N 06049W	49.9	141.4		FFFF
1018-14301	00000/0000	20001/1561	08/10/72	90	249	4852N 06128W	50.7	139.6		GFFF
1018-14303	00000/0000	20001/1562	08/10/72	80	249	4727N 06205W	51.6	137.7		GFFF
1018-14310	00000/0000	20001/1563	08/10/72	70	249	4602N 06240W	52.4	135.8		GFFF
1018-14312	00000/0000	20001/1564	08/10/72	80	249	4437N 06315W	53.1	133.9		GFFF
1018-14315	00000/0000	20001/1565	08/10/72	90	249	4312N 06347W	53.9	131.9		GFFF
1018-14321	00000/0000	20001/1566	08/10/72	70	249	4146N 06419W	54.6	129.8		GFFF
1018-14324	00000/0000	20001/1567	08/10/72	50	249	4021N 06449W	55.2	127.7		GFFF
1018-14330	00000/0000	20001/1568	08/10/72	80	249	3855N 06519W	55.8	125.5		GFFF
1018-14333	00000/0000	20001/1569	08/10/72	70	249	3730N 06547W	56.4	123.3		GFFF
1018-14335	00000/0000	20001/1570	08/10/72	60	249	3604N 06615W	56.9	121.0		GFFF

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1018-14342	00000/0000	20001/1571	08/10/72	50	249	3438N	06642W	57.4	118.7		GGFF
1018-14344	00000/0000	20001/1572	08/10/72	50	249	3512N	06708W	57.8	116.3		GGFF
1018-14351	00000/0000	20001/1573	08/10/72	30	249	3146N	06733W	58.2	113.8		GGFF
1018-14353	00000/0000	20001/1574	08/10/72	40	249	3020N	06758W	58.5	111.4		FFFF
1018-14360	00000/0000	20001/1575	08/10/72	20	249	2854N	06823W	58.7	108.9		GGFF
1018-16130	00000/0000	20001/1576	08/10/72	70	250	5014N	08641W	49.9	141.4		P PP
1018-17553	00000/0000	20001/1577	08/10/72	20	251	5246N	11115W	48.2	144.6		GGGG
1018-17560	00000/0000	20001/1578	08/10/72	0	251	5121N	11157W	49.1	142.8		GGGG
1018-19353	00000/0000	20001/1579	08/10/72	70	252	6402N	12920W	40.0	158.9		GGGG
1018-19355	00000/0000	20001/1580	08/10/72	80	252	6240N	13034W	41.1	157.0		GGGG
1018-23213	00000/0000	20001/1581	08/10/72	50	254	0246S	15445E	49.9	62.1		GGGF
1018-23215	00000/0000	20001/1582	08/10/72	70	254	0412S	15424E	49.0	60.7		GGGG
1018-23222	00000/0000	20001/1583	08/10/72	60	254	0539S	15404E	48.1	59.5		GGGF
1018-23224	00000/0000	20001/1584	08/10/72	80	254	0706S	15344E	47.2	58.3		GGGP
1018-23231	00000/0000	20001/1585	08/10/72	90	254	0832S	15323E	46.2	57.1		GGGG
1018-23233	00000/0000	20001/1586	08/10/72	70	254	0959S	15303E	45.2	56.1		GGGG
1019-09274	00000/0000	20004/0187	08/11/72	0	260	4317N	01216E	53.6	132.3		PPPP
1019-09284	00000/0000	20004/0188	08/11/72	0	260	4016N	01110E	55.1	127.9		FGGF
1019-09290	00000/0000	20004/0189	08/11/72	10	260	3850N	01041E	55.7	125.7		FGGF
1019-09293	00000/0000	20004/0190	08/11/72	20	260	3724N	01012E	56.3	123.5		FGGF
1019-09295	00000/0000	20004/0191	08/11/72	0	260	3559N	00945E	56.8	121.2		FGGG
1019-09302	00000/0000	20004/0192	08/11/72	0	260	3433N	00918E	57.3	118.9		FGFG
1019-09304	00000/0000	20004/0193	08/11/72	50	260	3307N	00851E	57.7	116.5		FGFG
1019-09311	00000/0000	20004/0194	08/11/72	100	260	3141N	00826E	58.1	114.1		FGFG
1019-09313	00000/0000	20004/0195	08/11/72	90	260	3015N	00801E	58.4	111.6		FGFG
1019-09320	00000/0000	20004/0196	08/11/72	50	260	2849N	00736E	58.6	109.1		FGFG
1019-09322	00000/0000	20004/0197	08/11/72	60	260	2723N	00712E	58.8	106.6		FGFG
1019-09325	00000/0000	20004/0198	08/11/72	20	260	2557N	00649E	58.9	104.1		FGFG
1019-09331	00000/0000	20004/0199	08/11/72	0	260	2431N	00625E	59.0	101.5		FGGG
1019-09334	00000/0000	20004/0200	08/11/72	0	260	2305N	00603E	59.0	99.0		FGFG
1019-09340	00000/0000	20004/0201	08/11/72	50	260	2138N	00540E	59.0	96.5		FGFG
1019-09343	00000/0000	20004/0202	08/11/72	30	260	2011N	00518E	58.9	94.0		FGFG
1019-09353	00000/0000	20001/1587	08/11/72	80	260	1626N	00422E	58.3	87.6		PPPP
1019-09360	00000/0000	20001/1588	08/11/72	80	260	1459N	00401E	57.9	85.2		FFFF
1019-09362	00000/0000	20001/1589	08/11/72	80	260	1333N	00340E	57.6	82.9		FFFF
1019-11163	00000/0000	20001/1590	08/11/72	80	261	2437N	01921W	59.0	101.8		FFFF
1019-11165	00000/0000	20001/1591	08/11/72	20	261	2311N	01943W	59.0	99.2		FFFF
1019-11172	00000/0000	20001/1592	08/11/72	10	261	2145N	02006W	59.0	96.7		FFFF
1019-11174	00000/0000	20001/1593	08/11/72	20	261	2018N	02028W	58.9	94.2		FFFF

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1019-11181	00000/0000	20001/1594	03/11/72	40	261	1852N	02050W	58.7	91.7	FFFF
1019-11183	00000/0000	20001/1595	03/11/72	60	261	1725N	02111W	58.5	89.3	FFFF
1019-11190	00000/0000	20001/1596	08/11/72	70	261	1558N	02133W	58.2	86.9	FFFF
1019-11192	00000/0000	20001/1597	03/11/72	70	261	1432N	02154W	57.8	84.5	FFFF
1019-11195	00000/0000	20001/1598	03/11/72	70	261	1305N	02215W	57.4	82.3	FFFF
1019-11201	00000/0000	20001/1599	03/11/72	20	261	1139N	02235W	57.0	80.0	FFFF
1019-14351	00000/0000	20001/1600	03/11/72	90	263	5126N	06141W	48.9	143.1	GGGG
1019-14353	00000/0000	20001/1601	08/11/72	70	263	5002N	06222W	49.8	141.4	GGGG
1019-14360	00000/0000	20001/1602	08/11/72	20	263	4837N	06300W	50.6	139.6	GGGG
1019-14365	00000/0000	20001/1603	08/11/72	20	263	4547N	06412W	52.3	135.8	GGGG
1019-14371	00000/0000	20001/1604	03/11/72	10	263	4422N	06446W	53.0	133.9	GGGG
1019-14374	00000/0000	20001/1605	03/11/72	0	263	4257N	06518W	53.8	131.9	GGGG
1019-14380	00000/0000	20001/1606	03/11/72	0	263	4132N	06550W	54.5	129.8	GGGG
1019-14383	00000/0000	20001/1607	03/11/72	40	263	4006N	06620W	55.1	127.7	GGGG
1019-14385	00000/0000	20001/1608	03/11/72	50	263	3840N	06649W	55.7	125.5	GGGG
1019-14392	00000/0000	20001/1609	03/11/72	50	263	3715N	06718W	56.3	123.3	GGGG
1019-14394	00000/0000	20001/1610	03/11/72	40	263	3549N	06745W	56.8	121.1	GGGG
1019-14401	00000/0000	20001/1611	08/11/72	50	263	3423N	06812W	57.3	118.7	GGGG
1019-16145	00000/0000	20001/1612	03/11/72	10	264	6312N	07947W	40.4	157.9	GGGG
1019-16152	00000/0000	20001/1613	03/11/72	10	264	6150N	08058W	41.5	156.1	GGGG
1019-16154	00000/0000	20001/1614	03/11/72	10	264	6028N	08202W	42.5	154.3	GGGG
1019-16161	00000/0000	20001/1615	03/11/72	30	264	5905N	08302W	43.5	152.6	GGGG
1019-16163	00000/0000	20001/1616	03/11/72	100	264	5743N	08359W	44.6	150.9	GGGG
1019-16170	00000/0000	20001/1617	03/11/72	100	264	5619N	08451W	45.6	149.2	GGGG
1019-16172	00000/0000	20001/1618	03/11/72	80	264	5456N	08541W	46.5	147.5	GGGG
1019-16175	00000/0000	20001/1619	03/11/72	70	264	5332N	08627W	47.5	145.8	GGGG
1019-16181	00000/0000	20001/1620	03/11/72	50	264	5207N	08711W	48.4	144.0	GGGG
1019-16184	00000/0000	20001/1621	03/11/72	50	264	5043N	08752W	49.3	142.3	GGGG
1019-17591	00000/0000	20001/1622	03/11/72	80	265	5946N	10823W	43.0	153.5	GGGG
1019-17594	00000/0000	20001/1623	03/11/72	80	265	5823N	10921W	44.0	151.7	GGGG
1019-18000	00000/0000	20001/1624	03/11/72	90	265	5700N	11015W	45.1	150.0	GGGG
1019-18003	00000/0000	20001/1625	03/11/72	90	265	5536N	11106W	46.0	148.3	GGGG
1019-18005	00000/0000	20001/1626	03/11/72	90	265	5412N	11154W	47.0	146.6	GGGG
1019-18012	00000/0000	20001/1627	03/11/72	80	265	5248N	11239W	47.9	144.9	GGGG
1019-18014	00000/0000	20001/1628	03/11/72	10	265	5124N	11321W	48.9	143.1	GGGG
1020-01125	00000/0000	20001/1644	03/12/72	80	269	1041S	12537E	44.9	55.9	GGFG
1020-01131	00000/0000	20001/1645	03/12/72	30	269	1208S	12517E	43.9	54.9	GGFG
1020-01134	00000/0000	20001/1646	03/12/72	60	269	1335S	12456E	42.9	54.0	GGFG
1020-01140	00000/0000	20001/1647	03/12/72	40	269	1501S	12435E	41.8	53.1	GGFG

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16:44 MAP 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1020-01143	00000/0000	20001/1648	08/12/72	20	269	1628S 12414E	40.8	52.3		GGFG
1020-01145	00000/0000	20001/1649	08/12/72	30	269	1754S 12353E	39.7	51.6		GGFF
1020-01152	00000/0000	20001/1650	08/12/72	20	269	1923S 12331E	38.6	50.9		GGFG
1020-01154	00000/0000	20001/1651	08/12/72	80	269	2047S 12309E	37.5	50.2		GGFG
1020-01161	00000/0000	20001/1652	08/12/72	90	269	2214S 12247E	36.4	49.6		GPFP
1020-01172	00000/0000	20001/1653	08/12/72	0	269	2432S 12138E	33.0	48.0		GGFG
1020-01175	00000/0000	20001/1654	08/12/72	0	269	2758S 12115E	31.8	47.6		GGFG
1020-01181	00000/0000	20001/1655	08/12/72	0	269	2924S 12051E	30.6	47.2		GGFG
1020-01184	00000/0000	20001/1656	08/12/72	0	269	3050S 12026E	29.5	46.9		GGFG
1020-01190	00000/0000	20001/1657	08/12/72	0	269	3216S 12001E	28.3	46.6		FGFG
1020-09330	00000/0000	20001/1658	08/12/72	0	274	4458N 01129E	52.5	134.9		GPPP
1020-09332	00000/0000	20001/1659	08/12/72	0	274	4333N 01056E	53.3	133.0		FFFF
1020-09335	00000/0000	20001/1660	08/12/72	0	274	4208N 01024E	54.0	131.0		FFFF
1020-09341	00000/0000	20001/1661	08/12/72	0	274	4042N 00953E	54.7	128.9		FFFF
1020-09344	00000/0000	20001/1662	08/12/72	0	274	3917N 00923E	55.3	126.8		FFFF
1020-09350	00000/0000	20001/1663	08/12/72	30	274	3751N 00854E	55.9	124.6		FFFF
1020-09353	00000/0000	20001/1664	08/12/72	0	274	3625N 00826E	56.5	122.4		FFFF
1020-09355	00000/0000	20001/1665	08/12/72	50	274	3500N 00759E	57.0	120.1		FGGG
1020-09362	00000/0000	20001/1666	08/12/72	70	274	3334N 00733E	57.4	117.7		FGGG
1020-09364	00000/0000	20001/1667	08/12/72	100	274	3208N 00707E	57.8	115.4		FGGG
1020-09371	00000/0000	20001/1668	08/12/72	100	274	3042N 00642E	58.1	112.9		FGGG
1020-09373	00000/0000	20001/1669	08/12/72	100	274	2916N 00617E	58.4	110.4		FGGG
1020-09400	00000/0000	20001/1670	08/12/72	**	274	2109N 00407E	58.9	96.2		GGGG
1020-09403	00000/0000	20001/1671	08/12/72	90	274	1911N 00337E	58.7	92.8		PPPP
1020-09405	00000/0000	20001/1672	08/12/72	90	274	1745N 00316E	58.5	90.4		PPPP
1020-09412	00000/0000	20001/1673	08/12/72	80	274	1618N 00254E	58.3	87.9		PPPF
1020-09414	00000/0000	20001/1674	08/12/72	80	274	1452N 00233E	57.9	85.6		PPPF
1020-09421	00000/0000	20001/1675	08/12/72	70	274	1325N 00212E	57.6	83.3		PPFP
1020-09423	00000/0000	20001/1676	08/12/72	90	274	1159N 00151E	57.1	81.1		PPPF
1020-09430	00000/0000	20001/1677	08/12/72	100	274	1032N 00131E	56.6	78.9		PPPP
1020-09432	00000/0000	20001/1678	08/12/72	100	274	0905N 00110E	56.1	76.8		PPPP
1020-11235	00000/0000	20001/1679	08/12/72	50	275	1850N 02216W	58.7	92.3		PFFG
1020-11242	00000/0000	20001/1680	08/12/72	60	275	1724N 02238W	58.5	89.8		GFFG
1020-11244	00000/0000	20001/1681	08/12/72	60	275	1557N 02259W	58.2	87.4		PFFG
1020-11251	00000/0000	20001/1682	08/12/72	30	275	1431N 02320W	57.8	85.1		PPFG
1020-14390	00000/0000	20001/1683	08/12/72	70	277	5734N 05940W	44.4	150.9		F
1020-14393	00000/0000	20001/1684	08/12/72	90	277	5611N 06032W	45.4	149.2		F PG
1020-14395	00000/0000	20001/1685	08/12/72	100	277	5447N 06121W	46.4	147.5		F PG
1020-14402	00000/0000	20001/1686	08/12/72	100	277	5323N 06207W	47.3	145.8		FGPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0035

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1020-14404	00000/0000	20001/1687	08/12/72	100	277	5159N 06251W	48.2	144.1		FGPG
1020-14411	00000/0000	20001/1688	08/12/72	100	277	5034N 06333W	49.2	142.3		FGPG
1020-14413	00000/0000	20001/1689	08/12/72	90	277	4910N 06412W	50.0	140.5		GGPG
1020-14443	00000/0000	20001/1690	08/12/72	20	277	3914N 06405W	55.3	126.8		FGPG
1020-14445	00000/0000	20001/1691	08/12/72	10	277	3748N 06433W	55.9	124.6		FGPG
1020-14452	00000/0000	20001/1692	08/12/72	20	277	3622N 06901W	56.4	122.4		FGPG
1020-16243	00000/0000	20001/1693	08/12/72	10	278	5008N 08934W	49.4	141.8		GGP
1020-16320	00000/0000	20001/1694	08/12/72	20	278	2427N 09817W	58.9	102.2		GGGG
1020-16323	00000/0000	20001/1695	08/12/72	30	278	2300N 09839W	58.9	99.6		PPPG
1020-21274	00000/0000	20001/1696	08/12/72	60	281	7150N 14719W	32.8	172.5		FGGG
1021-01143	00000/0000	20001/1697	08/13/72	40	283	0305N 12725E	53.5	69.3		GGGG
1021-01150	00000/0000	20001/1698	08/13/72	60	283	0138N 12705E	52.7	67.6		GGGG
1021-01152	00000/0000	20001/1699	08/13/72	50	283	0012N 12645E	52.0	66.0		GGGG
1021-01155	00000/0000	20001/1700	08/13/72	30	283	0114S 12624E	51.2	64.5		GGGF
1021-01161	00000/0000	20001/1701	08/13/72	50	283	0241S 12604E	50.3	63.0		GGGG
1021-01164	00000/0000	20001/1702	08/13/72	60	283	0407S 12544E	49.4	61.6		GGGG
1021-01170	00000/0000	20001/1703	08/13/72	60	283	0534S 12524E	48.5	60.3		GGGG
1021-01173	00000/0000	20001/1704	08/13/72	20	283	0701S 12504E	47.6	59.1		GGGG
1021-01175	00000/0000	20001/1705	08/13/72	10	283	0827S 12444E	46.6	57.9		GGGG
1021-01182	00000/0000	20001/1706	08/13/72	20	283	0954S 12423E	45.7	56.8		GGGG
1021-01191	00000/0000	20001/1707	08/13/72	30	283	1254S 12340E	43.6	54.7		GGGP
1021-01193	00000/0000	20001/1708	08/13/72	40	283	1421S 12319E	42.5	53.8		GGGP
1021-01200	00000/0000	20001/1709	08/13/72	20	283	1547S 12258E	41.5	53.0		GGGP
1021-01202	00000/0000	20001/1710	08/13/72	30	283	1714S 12237E	40.4	52.2		GGGP
1021-01205	00000/0000	20001/1711	08/13/72	0	283	1840S 12215E	39.3	51.4		GGGF
1021-01211	00000/0000	20001/1712	08/13/72	0	283	2007S 12154E	38.2	50.8		GGGF
1021-01214	00000/0000	20001/1713	08/13/72	40	283	2133S 12132E	37.1	50.1		FGGF
1021-01220	00000/0000	20001/1714	08/13/72	80	283	2253S 12109E	36.0	49.5		GGGF
1021-01223	00000/0000	20001/1715	08/13/72	20	283	2425S 12046E	34.9	49.0		GGGF
1021-01225	00000/0000	20001/1716	08/13/72	70	283	2552S 12023E	33.8	48.5		GGGF
1021-01232	00000/0000	20001/1717	08/13/72	100	283	2718S 12000E	32.6	48.0		GGPG
1021-01234	00000/0000	20001/1718	08/13/72	100	283	2844S 11936E	31.4	47.6		GGPG
1021-01241	00000/0000	20001/1719	08/13/72	60	283	3010S 11912E	30.3	47.2		FGPG
1021-01243	00000/0000	20001/1720	08/13/72	0	283	3136S 11847E	29.1	46.9		GGPG
1021-09341	00000/0000	20001/1721	08/13/72	30	288	6016N 01813E	42.2	154.3		GPFF
1021-09344	00000/0000	20001/1722	08/13/72	20	288	5853N 01713E	43.2	152.6		GPFF
1021-09353	00000/0000	20001/1723	08/13/72	40	288	5546N 01514E	45.5	148.8		GGPP
1021-09360	00000/0000	20001/1724	08/13/72	20	288	5422N 01425E	46.4	147.2		GGGG
1021-09362	00000/0000	20001/1725	08/13/72	0	288	5258N 01340E	47.4	145.5		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY PLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0036

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1021-09365	00000/0000	20001/1726	08/13/72	0	288	5134N 01257E	48.3	143.7		GGGG
1021-09371	00000/0000	20001/1727	08/13/72	10	288	5009N 01217E	49.2	142.0		GGGG
1021-09374	00000/0000	20001/1728	08/13/72	10	288	4845N 01138E	50.1	140.2		GGGG
1021-09380	00000/0000	20001/1729	08/13/72	0	288	4720N 01101E	50.9	138.4		GGGG
1021-09383	00000/0000	20001/1730	08/13/72	0	288	4555N 01026E	51.8	136.5		GGGG
1021-09385	00000/0000	20001/1731	08/13/72	0	288	4430N 00952E	52.5	134.6		GGGG
1021-09392	00000/0000	20001/1732	08/13/72	10	288	4305N 00919E	53.3	132.7		GGGG
1021-09394	00000/0000	20001/1733	08/13/72	0	288	4139N 00847E	54.0	130.7		GGGG
1021-09401	00000/0000	20001/1734	08/13/72	0	288	4014N 00817E	54.7	128.6		GGGG
1021-09403	00000/0000	20001/1735	08/13/72	0	288	3848N 00748E	55.3	126.5		GGGG
1021-09410	00000/0000	20001/1736	08/13/72	0	288	3723N 00719E	55.9	124.3		GGGG
1021-09412	00000/0000	20001/1737	08/13/72	10	288	3557N 00652E	56.4	122.1		GGGG
1021-09415	00000/0000	20001/1738	08/13/72	80	288	3432N 00625E	56.9	119.8		GGGG
1021-09421	00000/0000	20001/1739	08/13/72	90	288	3306N 00559E	57.4	117.4		GGGG
1021-09424	00000/0000	20001/1740	08/13/72	**	288	3133N 00531E	57.8	114.9		GPGG
1021-09430	00000/0000	20001/1741	08/13/72	100	288	3007N 00506E	58.1	112.4		GPGF
1021-09433	00000/0000	20001/1742	08/13/72	70	288	2841N 00442E	58.4	110.0		GPGF
1021-09435	00000/0000	20001/1743	08/13/72	70	288	2715N 00418E	58.6	107.5		GPFP
1021-09442	00000/0000	20001/1744	08/13/72	50	288	2548N 00354E	58.8	104.9		GPFP
1021-09444	00000/0000	20001/1745	08/13/72	90	288	2422N 00331E	58.9	102.4		GPFP
1021-09451	00000/0000	20001/1746	08/13/72	100	288	2256N 00308E	58.9	99.9		GPFP
1021-09453	00000/0000	20001/1747	08/13/72	90	288	2129N 00245E	58.9	97.4		GPFP
1021-09460	00000/0000	20001/1748	08/13/72	60	288	2002N 00223E	58.8	94.9		GPFP
1021-09473	00000/0000	20001/1749	08/13/72	90	288	1448N 00102E	57.9	86.0		GGGG
1021-09480	00000/0000	20001/1750	08/13/72	90	288	1321N 00041E	57.6	83.7		GGGG
1021-09482	00000/0000	20001/1751	08/13/72	100	288	1154N 00020E	57.2	81.5		GGGG
1021-11284	00000/0000	20001/1752	08/13/72	50	289	2156N 02300W	58.9	98.2		GGGG
1021-11291	00000/0000	20001/1753	08/13/72	60	289	2030N 02321W	58.8	95.7		GGGG
1021-11293	00000/0000	20001/1754	08/13/72	70	289	1904N 02343W	58.7	93.2		GGGG
1021-11300	00000/0000	20001/1755	08/13/72	60	289	1737N 02405W	58.5	90.8		GGGG
1021-11302	00000/0000	20001/1756	08/13/72	50	289	1610N 02426W	58.2	88.3		GGGG
1021-11305	00000/0000	20001/1757	08/13/72	50	289	1444N 02447W	57.9	86.0		GGGG
1021-11311	00000/0000	20001/1758	08/13/72	60	289	1317N 02508W	57.6	83.7		GGGG
1021-11314	00000/0000	20001/1759	08/13/72	70	289	1151N 02529W	57.1	81.4		GGGG
1021-11320	00000/0000	20001/1760	08/13/72	60	289	1024N 02550W	56.7	79.3		GGGG
1021-11323	00000/0000	20001/1761	08/13/72	40	289	0857N 02610W	56.1	77.2		GGGG
1021-14443	00000/0000	20001/1762	08/13/72	70	291	5836N 06025W	43.4	152.3		FFFF
1021-14445	00000/0000	20001/1763	08/13/72	30	291	5713N 06120W	44.4	150.6		FFFF
1021-14452	00000/0000	20001/1764	08/13/72	50	291	5550N 06211W	45.4	149.0		FFFF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0037

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1021-14454	00000/0000	20001/1765	08/13/72	80	291	5426N	06259W	46.3	147.3	FFFF
1021-14470	00000/0000	20001/1766	08/13/72	70	291	5014N	06508W	49.1	142.1	P
1021-14472	00000/0000	20001/1767	08/13/72	70	291	4849N	06547W	50.0	140.3	FFFF
1021-14502	00000/0000	20001/1774	08/13/72	40	291	3852N	06937W	55.2	126.7	FFFF
1021-16374	00000/0000	20001/1789	08/13/72	10	292	2456N	09935W	58.8	103.6	GGGG
1021-16380	00000/0000	20001/1790	08/13/72	20	292	2330N	09958W	58.9	101.1	GGGG
1021-16383	00000/0000	20001/1791	08/13/72	80	292	2204N	10020W	58.9	98.6	GGGG
1021-18133	00000/0000	20001/1792	08/13/72	30	293	5011N	11648W	49.1	142.1	GGGG
1021-19474	00000/0000	20001/1793	08/13/72	100	294	7836N	09950W	25.5	197.3	GGGG
1021-19480	00000/0000	20001/1794	08/13/72	90	294	7740N	10519W	26.6	191.7	FFFF
1021-19483	00000/0000	20001/1795	08/13/72	90	294	7638N	11001W	27.8	186.8	FFFF
1021-19485	00000/0000	20001/1796	08/13/72	90	294	7531N	11402W	29.0	182.6	GGGG
1021-19492	00000/0000	20001/1797	08/13/72	80	294	7422N	11728W	30.2	178.9	PPPP
1021-19494	00000/0000	20001/1798	08/13/72	70	294	7309N	12028W	31.3	175.6	GGGG
1021-19501	00000/0000	20001/1799	08/13/72	70	294	7155N	12306W	32.5	172.6	GGGG
1021-19503	00000/0000	20001/1800	08/13/72	70	294	7039N	12523W	33.6	170.0	GGGG
1021-19510	00000/0000	20001/1801	08/13/72	80	294	6921N	12725W	34.7	167.5	FFFF
1021-19512	00000/0000	20001/1802	08/13/72	80	294	6803N	12913W	35.9	165.3	GGGG
1021-19515	00000/0000	20001/1803	08/13/72	100	294	6644N	13051W	37.0	163.1	GGGG
1021-19521	00000/0000	20001/1804	08/13/72	100	294	6523N	13220W	38.1	161.2	GGGG
1021-21333	00000/0000	20001/1805	08/13/72	100	295	7150N	14907W	32.5	172.4	GGG
1022-01202	00000/0000	20001/1806	08/14/72	30	297	0301N	12558E	53.6	69.7	GPFF
1022-01204	00000/0000	20001/1807	08/14/72	70	297	0134N	12537E	52.8	68.0	GPFF
1022-01211	00000/0000	20001/1808	08/14/72	100	297	0007N	12517E	52.1	66.3	GPFP
1022-01213	00000/0000	20001/1809	08/14/72	60	297	0119S	12457E	51.3	64.8	GPFP
1022-01220	00000/0000	20001/1810	08/14/72	50	297	0245S	12437E	50.4	63.3	GFGG
1022-01222	00000/0000	20001/1811	08/14/72	50	297	0412S	12417E	49.6	62.0	GFGG
1022-01230	00000/0000	20001/1812	08/14/72	40	297	0635S	12344E	48.1	59.8	PPFF
1022-01233	00000/0000	20001/1813	08/14/72	30	297	0801S	12323E	47.1	58.6	FFFF
1022-01235	00000/0000	20001/1814	08/14/72	10	297	0927S	12303E	46.2	57.5	FFFF
1022-01242	00000/0000	20001/1815	08/14/72	20	297	1054S	12243E	45.2	56.4	FFFF
1022-01244	00000/0000	20001/1816	08/14/72	40	297	1220S	12222E	44.2	55.4	FFFF
1022-01251	00000/0000	20001/1817	08/14/72	50	297	1347S	12201E	43.2	54.5	FFFF
1022-01253	00000/0000	20001/1818	08/14/72	40	297	1514S	12140E	42.1	53.6	FFFF
1022-01260	00000/0000	20001/1819	08/14/72	50	297	1641S	12119E	41.1	52.8	FFFF
1022-01262	00000/0000	20001/1820	08/14/72	50	297	1807S	12058E	40.0	52.0	GGGG
1022-01265	00000/0000	20001/1821	08/14/72	40	297	1933S	12036E	38.9	51.3	GGGG
1022-01271	00000/0000	20001/1822	08/14/72	50	297	2059S	12014E	37.8	50.6	GGGG
1022-01274	00000/0000	20001/1823	08/14/72	80	297	2226S	11952E	36.7	50.0	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0038

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REV 123	QUALITY MSS 45678
1022-01280	00000/0000	20001/1824	08/14/72	20	297	2352S 11929E	35.6	49.4		FGGG
1022-01283	00000/0000	20001/1825	08/14/72	20	297	2518S 11906E	34.4	48.9		GGGG
1022-01285	00000/0000	20001/1826	08/14/72	0	297	2645S 11843E	33.3	48.4		GGGG
1022-01292	00000/0000	20001/1827	08/14/72	10	297	2811S 11819E	32.2	47.9		GGGG
1022-01294	00000/0000	20001/1828	08/14/72	30	297	2937S 11755E	31.0	47.6		GGGG
1022-09401	00000/0000	20001/1829	08/14/72	50	302	5940N 01613E	42.4	153.7		GFGG
1022-09403	00000/0000	20001/1830	08/14/72	90	302	5817N 01515E	43.4	152.0		GGGG
1022-09410	00000/0000	20001/1831	08/14/72	100	302	5653N 01422E	44.4	150.4		GGGG
1022-09412	00000/0000	20001/1832	08/14/72	70	302	5529N 01332E	45.4	148.7		GGGG
1022-09415	00000/0000	20001/1833	08/14/72	80	302	5405N 01245E	46.4	147.0		GGGG
1022-09421	00000/0000	20001/1834	08/14/72	80	302	5240N 01205E	47.3	145.3		PPPP
1022-09424	00000/0000	20001/1835	08/14/72	60	302	5117N 01117E	48.2	143.6		GGGG
1022-09430	00000/0000	20001/1836	08/14/72	50	302	4953N 01037E	49.1	141.9		GGGG
1022-09433	00000/0000	20001/1837	08/14/72	50	302	4828N 00959E	50.0	140.1		GGGG
1022-09435	00000/0000	20001/1838	08/14/72	70	302	4704N 00923E	50.9	138.3		GGGG
1022-09442	00000/0000	20001/1839	08/14/72	40	302	4538N 00847E	51.7	136.4		GGFG
1022-09444	00000/0000	20001/1840	08/14/72	50	302	4413N 00814E	52.5	134.5		FFFF
1022-09450	00000/0000	20001/1841	08/14/72	50	302	4310N 00755E	53.0	133.2		GG
1022-09453	00000/0000	20001/1842	08/14/72	50	302	4145N 00723E	53.7	131.2		GGGG
1022-09455	00000/0000	20001/1843	08/14/72	40	302	4020N 00653E	54.4	129.1		GGGG
1022-09462	00000/0000	20001/1844	08/14/72	40	302	3854N 00623E	55.1	127.0		GGGG
1022-09464	00000/0000	20001/1845	08/14/72	30	302	3729N 00555E	55.7	124.9		GGGG
1022-09471	00000/0000	20001/1846	08/14/72	20	302	3603N 00527E	56.2	122.7		GGGG
1022-09473	00000/0000	20001/1847	08/14/72	0	302	3437N 00500E	56.7	120.4		GGGG
1022-09480	00000/0000	20001/1848	08/14/72	90	302	3311N 00434E	57.2	118.1		GGGG
1022-09482	00000/0000	20001/1849	08/14/72	70	302	3145N 00408E	57.6	115.7		GGGG
1022-09485	00000/0000	20001/1850	08/14/72	70	302	3019N 00343E	58.0	113.3		GGGG
1022-09491	00000/0000	20001/1851	08/14/72	40	302	2853N 00319E	58.2	110.9		GGGG
1022-09494	00000/0000	20001/1852	08/14/72	80	302	2727N 00255E	58.5	108.4		GGGG
1022-09500	00000/0000	20001/1853	08/14/72	80	302	2601N 00231E	58.7	105.9		GGGG
1022-09503	00000/0000	20001/1854	08/14/72	70	302	2434N 00208E	58.8	103.4		GGGG
1022-09505	00000/0000	20001/1855	08/14/72	**	302	2308N 00145E	58.8	100.8		GGGG
1022-09512	00000/0000	20001/1856	08/14/72	100	302	2128N 00119E	58.8	97.9		GGGG
1022-09514	00000/0000	20001/1857	08/14/72	90	302	2001N 00057E	58.7	95.4		GGGG
1022-09521	00000/0000	20001/1858	08/14/72	80	302	1834N 00035E	58.6	92.9		FFFF
1022-09523	00000/0000	20001/1859	08/14/72	80	302	1707N 00014E	58.4	90.5		FFFF
1022-09530	00000/0000	20001/1860	08/14/72	70	302	1541N 00006W	58.1	88.1		GGGG
1022-09532	00000/0000	20001/1861	08/14/72	80	302	1414N 00027W	57.8	85.8		GGGG
1022-09535	00000/0000	20001/1862	08/14/72	60	302	1248N 00048W	57.5	83.5		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0039

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
									123	45678	
1022-09541	00000/0000	20001/1863	08/14/72	90	302	1121N	00109W	57.0	81.2		GGGG
1022-09544	00000/0000	20001/1864	08/14/72	80	302	0954N	00130W	56.6	79.1		FFFF
1022-14571	00000/0000	20001/1865	08/14/72	80	305	3508N	07216W	56.5	121.3		GPBP
1022-16432	00000/0000	20001/1866	08/14/72	20	306	2509N	10058W	58.7	104.6		GGGG
1022-16434	00000/0000	20001/1867	08/14/72	60	306	2343N	10121W	58.8	102.0		GGGG
1022-16441	00000/0000	20001/1868	08/14/72	70	306	2217N	10143W	58.8	99.5		GGGG
1022-21391	00000/0000	20001/1869	08/14/72	100	309	7151N	15009W	32.2	172.7		GGGG
1022-23432	00000/0000	20001/1870	08/14/72	40	310	0116N	14953E	52.8	68.0		FGFG
1022-23450	00000/0000	20001/1871	08/14/72	10	310	0445S	14830E	49.4	61.8		FGFG
1022-23453	00000/0000	20001/1872	08/14/72	30	310	0612S	14810E	48.5	60.5		GGGG
1022-23455	00000/0000	20001/1873	08/14/72	40	310	0738S	14749E	47.6	59.3		GGGG
1022-23462	00000/0000	20001/1874	08/14/72	40	310	0904S	14729E	46.6	58.1		GGGG
1022-23464	00000/0000	20001/1875	08/14/72	20	310	1030S	14708E	45.6	57.0		GGGG
1022-23471	00000/0000	20001/1876	08/14/72	20	310	1157S	14647E	44.6	56.0		GGGG
1022-23473	00000/0000	20001/1877	08/14/72	20	310	1324S	14627E	43.6	55.0		FFFG
1022-23480	00000/0000	20001/1878	08/14/72	20	310	1450S	14606E	42.6	54.1		FFFG
1022-23483	00000/0000	20001/1879	08/14/72	10	310	1702S	14534E	41.0	52.8		GGGG
1022-23490	00000/0000	20001/1880	08/14/72	10	310	1829S	14512E	39.9	52.1		GGGG
1022-23492	00000/0000	20001/1881	08/14/72	0	310	1956S	14450E	38.8	51.3		FGFF
1022-23495	00000/0000	20001/1882	08/14/72	0	310	2122S	14428E	37.7	50.7		GGGG
1022-23501	00000/0000	20001/1883	08/14/72	10	310	2249S	14406E	36.6	50.1		GGGG
1022-23504	00000/0000	20001/1884	08/14/72	70	310	2414S	14343E	35.5	49.5		GGGG
1022-23510	00000/0000	20001/1885	08/14/72	100	310	2540S	14321E	34.4	49.0		GGFG
1022-23513	00000/0000	20001/1886	08/14/72	100	310	2706S	14257E	33.2	48.5		GGGG
1022-23515	00000/0000	20001/1887	08/14/72	100	310	2832S	14234E	32.1	48.0		GGGG
1022-23522	00000/0000	20001/1888	08/14/72	100	310	2957S	14210E	30.9	47.6		GGGG
1022-23524	00000/0000	20001/1889	08/14/72	100	310	3123S	14145E	29.8	47.3		GGGG
1022-23531	00000/0000	20001/1890	08/14/72	90	310	3249S	14120E	28.6	47.0		GGGG
1023-01163	00000/0000	20001/1891	08/15/72	10	311	3605N	13301E	56.1	123.0		FGGG
1023-01165	00000/0000	20001/1892	08/15/72	20	311	3439N	13234E	56.6	120.7		GGGG
1023-01172	00000/0000	20001/1893	08/15/72	20	311	3309N	13207E	57.1	118.3		GGGG
1023-01174	00000/0000	20001/1894	08/15/72	40	311	3146N	13142E	57.5	116.1		FGFP
1023-01175	00000/0000	20001/1895	08/15/72	30	311	3143N	13141E	57.5	116.0		GGGG
1023-01181	00000/0000	20001/1896	08/15/72	30	311	3018N	13117E	57.9	113.6		FGGG
1023-01184	00000/0000	20001/1897	08/15/72	30	311	2851N	13052E	58.2	111.2		FGGG
1023-01242	00000/0000	20001/1898	08/15/72	50	311	0850N	12548E	56.2	77.9		FFFG
1023-01245	00000/0000	20001/1899	08/15/72	50	311	0723N	12528E	55.7	75.8		GGGG
1023-01251	00000/0000	20001/1900	08/15/72	40	311	0557N	12508E	55.1	73.9		GGGG
1023-01254	00000/0000	20001/1901	08/15/72	40	311	0430N	12448E	54.4	72.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0040

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1023-01260	00000/0000	20001/1902	08/15/72	20	311	0303N	12428E	53.7	70.2	GGGG
1023-01263	00000/0000	20001/1903	08/15/72	20	311	0135N	12408E	53.0	68.5	GGGG
1023-01265	00000/0000	20001/1904	08/15/72	30	311	0009N	12348E	52.2	66.8	GGGG
1023-01272	00000/0000	20001/1905	08/15/72	30	311	0116S	12327E	51.4	65.3	GGGG
1023-01274	00000/0000	20001/1906	08/15/72	40	311	0242S	12306E	50.6	63.8	GGGG
1023-01281	00000/0000	20001/1907	08/15/72	40	311	0410S	12246E	49.7	62.4	GGGG
1023-01283	00000/0000	20001/1908	08/15/72	30	311	0537S	12226E	48.9	61.1	GGGG
1023-01290	00000/0000	20001/1909	08/15/72	30	311	0703S	12207E	47.9	59.8	GGGG
1023-01292	00000/0000	20001/1910	08/15/72	30	311	0830S	12147E	47.0	58.6	GGGG
1023-01295	00000/0000	20001/1911	08/15/72	20	311	0956S	12126E	46.0	57.5	GGGG
1023-01301	00000/0000	20001/1912	08/15/72	20	311	1122S	12106E	45.1	56.4	GGGG
1023-01304	00000/0000	20001/1913	08/15/72	30	311	1249S	12045E	44.1	55.4	GGGG
1023-01310	00000/0000	20001/1914	08/15/72	20	311	1416S	12024E	43.0	54.5	GGGG
1023-09525	00000/0000	20001/1915	08/15/72	20	316	3610N	00400E	56.0	123.3	PPPP
1023-09531	00000/0000	20001/1916	08/15/72	0	316	3440N	00332E	56.5	121.0	PPPP
1023-09534	00000/0000	20001/1917	08/15/72	20	316	3318N	00307E	57.0	118.7	GGGG
1023-09540	00000/0000	20001/1918	08/15/72	20	316	3153N	00242E	57.4	116.4	GGGG
1023-09543	00000/0000	20001/1919	08/15/72	10	316	3027N	00217E	57.8	114.0	GGGG
1023-09545	00000/0000	20001/1920	08/15/72	0	316	2901N	00153E	58.1	111.6	GGGG
1023-09552	00000/0000	20001/1921	08/15/72	0	316	2735N	00129E	58.4	109.1	GGGG
1023-09554	00000/0000	20001/1922	08/15/72	10	316	2608N	00105E	58.6	106.6	GGGG
1023-09561	00000/0000	20001/1923	08/15/72	0	316	2441N	00041E	58.7	104.1	GGGG
1023-09563	00000/0000	20001/1924	08/15/72	0	316	2314N	00018E	58.8	101.6	GGGG
1023-09570	00000/0000	20001/1925	08/15/72	20	316	2148N	00003W	58.8	99.1	GGGG
1023-09572	00000/0000	20001/1926	08/15/72	40	316	2021N	00026W	58.7	96.6	GGGG
1023-09575	00000/0000	20001/1927	08/15/72	0	316	1855N	00047W	58.6	94.1	GGGG
1023-14555	00000/0000	20004/0203	08/15/72	100	319	5858N	06312W	42.5	153.1	GGGG
1023-14562	00000/0000	20004/0204	08/15/72	80	319	5736N	06408W	43.5	151.4	GGGG
1023-14564	00000/0000	20004/0205	08/15/72	20	319	5612N	06459W	44.5	149.8	GGGG
1023-14571	00000/0000	20004/0206	08/15/72	70	319	5448N	06547W	45.5	148.1	GGGG
1023-14573	00000/0000	20004/0207	08/15/72	80	319	5324N	06633W	46.5	146.4	GGGG
1023-14580	00000/0000	20004/0208	08/15/72	50	319	5200N	06716W	47.4	144.8	GGGG
1023-14582	00000/0000	20004/0209	08/15/72	100	319	5036N	06758W	48.4	143.1	GGGG
1023-14585	00000/0000	20004/0210	08/15/72	100	319	4910N	06838W	49.3	141.3	GGGG
1023-16401	00000/0000	20004/0211	08/15/72	30	320	5527N	09113W	45.1	148.9	GGGG
1023-16404	00000/0000	20001/1928	08/15/72	80	320	5337N	09207W	46.3	146.7	GGGG
1023-16411	00000/0000	20001/1929	08/15/72	90	320	5213N	09251W	47.3	145.1	GGGG
1023-16413	00000/0000	20001/1930	08/15/72	90	320	5049N	09333W	48.2	143.4	GGGG
1023-16490	00000/0000	20001/1947	08/15/72	0	320	2508N	10223W	58.6	105.1	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. * * * NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0041

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLCUD COVER	ORBIT NUMBER	PRINCIPAL PRINT OF IMAGE LAT	PRINCIPAL PRINT OF IMAGE LBNQ	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1023-16493	00000/0000	20001/1948	08/15/72	0	320	2242N	10246W	58.7	102.6	GFFF
1023-18213	00000/0000	20001/1949	08/15/72	10	321	6150N	11230W	40.3	156.7	PPPP
1023-18220	00000/0000	20001/1950	08/15/72	10	321	6028N	11335W	41.3	154.9	GFFF
1023-18222	00000/0000	20001/1951	08/15/72	10	321	5905N	11435W	42.4	153.3	GFFF
1023-18225	00000/0000	20001/1952	08/15/72	10	321	5742N	11531W	43.4	151.6	GFFF
1023-18231	00000/0000	20001/1953	08/15/72	30	321	5619N	11624W	44.4	149.9	GFFF
1023-18234	00000/0000	20001/1954	08/15/72	30	321	5455N	11713W	45.4	148.3	GFFF
1023-18240	00000/0000	20001/1955	08/15/72	10	321	5331N	11800W	46.4	146.6	GFFF
1023-18243	00000/0000	20001/1956	08/15/72	40	321	5207N	11844W	47.3	145.0	GFFF
1023-18245	00000/0000	20001/1957	08/15/72	50	321	5042N	11925W	48.2	143.3	GFFF
1023-21411	00000/0000	20001/1967	08/15/72	100	323	8040N	10551W	21.1	220.2	GGGG
1023-21413	00000/0000	20001/1968	08/15/72	100	323	8010N	11410W	22.3	211.9	GGGG
1023-21420	00000/0000	20001/1969	08/15/72	100	323	7928N	12130W	23.5	204.5	GGGG
1023-21422	00000/0000	20001/1970	08/15/72	100	323	7840N	12753W	24.7	198.0	GGGG
1023-21425	00000/0000	20001/1971	08/15/72	70	323	7744N	13325W	25.9	192.3	GGGG
1023-21431	00000/0000	20001/1972	08/15/72	50	323	7642N	13810W	27.1	187.4	GGGG
1023-21434	00000/0000	20001/1973	08/15/72	60	323	7536N	14216W	28.2	183.1	GGGG
1023-21440	00000/0000	20001/1974	08/15/72	80	323	7428N	14547W	29.4	179.3	GGGG
1023-21443	00000/0000	20001/1975	08/15/72	90	323	7317N	14850W	30.6	176.0	GGGG
1023-21445	00000/0000	20001/1976	08/15/72	90	323	7203N	15131W	31.7	173.0	GGGG
1023-21513	00000/0000	20001/1977	08/15/72	100	323	5017N	17123W	48.5	142.7	GGGG
1024-01283	00000/0000	20001/1978	08/16/72	100	325	1429N	12545E	57.9	87.1	GGGG
1024-01285	00000/0000	20001/1979	08/16/72	100	325	1203N	12524E	57.6	84.8	GGGG
1024-01292	00000/0000	20001/1980	08/16/72	90	325	1137N	12504E	57.2	82.5	GGGG
1024-01294	00000/0000	20001/1981	08/16/72	80	325	1010N	12443E	56.7	80.3	GGGG
1024-01301	00000/0000	20001/1982	08/16/72	80	325	0843N	12422E	56.2	78.2	GGGG
1024-01303	00000/0000	20001/1983	08/16/72	60	325	0716N	12401E	55.7	76.2	GGGG
1024-01310	00000/0000	20001/1984	08/16/72	**	325	0549N	12341E	55.1	74.2	GGGG
1024-01312	00000/0000	20001/1985	08/16/72	80	325	0422N	12321E	54.5	72.3	GGGG
1024-01313	00000/0000	20001/1986	08/16/72	60	325	0412N	12318E	54.4	72.1	GPPP
1024-01315	00000/0000	20001/1987	08/16/72	**	325	0256N	12300E	53.8	70.5	GGGG
1024-01322	00000/0000	20001/1988	08/16/72	70	325	0119N	12238E	53.0	68.6	GGGG
1024-01324	00000/0000	20001/1989	08/16/72	60	325	0008S	12217E	52.2	66.9	GGGG
1024-01331	00000/0000	20001/1990	08/16/72	60	325	0136S	12157E	51.4	65.4	GGGF
1024-01333	00000/0000	20001/1991	08/16/72	60	325	0302S	12137E	50.6	63.9	GGGG
1024-01340	00000/0000	20001/1992	08/16/72	40	325	0428S	12117E	49.7	62.5	GGGG
1024-01342	00000/0000	20001/1993	08/16/72	20	325	0555S	12057E	48.8	61.2	GGGG
1024-01345	00000/0000	20001/1994	08/16/72	10	325	0723S	12037E	47.9	59.9	GGGG
1024-01351	00000/0000	20001/1995	08/16/72	20	325	0849S	12016E	47.0	58.7	GGGF

KEYS: CLCUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

16:44 MAF 11/174

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0042

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1024-01354	00000/0000	20001/1996	08/16/72	30	325	1015S	11955E	46.0	57.6	GGGF
1024-01360	00000/0000	20001/1997	08/16/72	30	325	1142S	11934E	45.1	56.5	GGGG
1024-09565	00000/0000	20001/1998	08/16/72	50	330	4146N	00431E	53.3	131.9	FFFF
1024-09572	00000/0000	20001/1999	08/16/72	40	330	4020N	00401E	54.0	129.9	FFFF
1024-09574	00000/0000	20001/2000	08/16/72	40	330	3854N	00332E	54.6	127.9	FFFF
1024-09581	00000/0000	20001/2001	08/16/72	30	330	3729N	00303E	55.3	125.8	FFFF
1024-09583	00000/0000	20001/2002	08/16/72	10	330	3403N	00236E	55.8	123.6	FFFF
1024-09590	00000/0000	20001/2003	08/16/72	60	330	3437N	00209E	56.4	121.4	FFFF
1024-09592	00000/0000	20001/2004	08/16/72	80	330	3311N	00142E	56.9	119.1	FFFF
1024-09595	00000/0000	20001/2005	08/16/72	40	330	3145N	00117E	57.3	116.8	FFFF
1024-10001	00000/0000	20001/2006	08/16/72	20	330	3019N	00052E	57.7	114.4	FFFF
1024-10004	00000/0000	20001/2007	08/16/72	70	330	2853N	00028E	58.0	112.0	FFFF
1024-10015	00000/0000	20002/0001	08/16/72	100	330	2448N	00039W	58.6	105.0	FGGG
1024-10022	00000/0000	20002/0002	08/16/72	100	330	2322N	00102W	58.7	102.5	FGGG
1024-10024	00000/0000	20002/0003	08/16/72	100	330	2155N	00124W	58.7	100.0	GGFG
1024-10031	00000/0000	20002/0004	08/16/72	100	330	2029N	00146W	58.7	97.5	GGGG
1024-10033	00000/0000	20002/0005	08/16/72	100	330	1902N	00208W	58.6	95.0	GGGG
1024-10040	00000/0000	20002/0006	08/16/72	90	330	1736N	00230W	58.5	92.5	GGGG
1024-10042	00000/0000	20002/0007	08/16/72	60	330	1609N	00251W	58.2	90.1	FGGG
1024-10045	00000/0000	20002/0008	08/16/72	40	330	1449N	00312W	58.0	87.7	FGGG
1024-10051	00000/0000	20002/0009	08/16/72	70	330	1316N	00333W	57.7	85.4	GGGG
1024-10054	00000/0000	20002/0010	08/16/72	80	330	1149N	00354W	57.3	83.1	FGGG
1024-10060	00000/0000	20002/0011	08/16/72	90	330	1023N	00415W	56.8	80.9	GGGG
1024-10063	00000/0000	20002/0012	08/16/72	100	330	0856N	00435W	56.4	78.8	GGGG
1024-15005	00000/0000	20002/0013	08/16/72	100	333	6125N	06238W	40.3	156.3	G
1024-15012	00000/0000	20002/0014	08/16/72	90	333	6003N	06342W	41.4	154.6	PGGP
1024-15014	00000/0000	20002/0015	08/16/72	90	333	5840N	06441W	42.4	152.9	PGGF
1024-15021	00000/0000	20002/0016	08/16/72	80	333	5717N	06536W	43.5	151.2	GGGF
1024-15023	00000/0000	20002/0017	08/16/72	60	333	5553N	06628W	44.5	149.6	GGGG
1024-15030	00000/0000	20002/0018	08/16/72	50	333	5429N	06716W	45.5	148.0	GGGG
1024-15032	00000/0000	20002/0019	08/16/72	40	333	5305N	06801W	46.4	146.3	GGGG
1024-15035	00000/0000	20002/0020	08/16/72	60	333	5141N	06844W	47.4	144.6	GGGG
1024-15041	00000/0000	20002/0021	08/16/72	70	333	5016N	06925W	48.3	143.0	GGGG
1024-15044	00000/0000	20002/0022	08/16/72	70	333	4852N	07004W	49.2	141.2	FGGP
1024-15105	00000/0000	20002/0023	08/16/72	40	333	2728N	07723W	58.2	109.7	PGGG
1024-15112	00000/0000	20002/0024	08/16/72	30	333	2601N	07746W	58.4	107.2	PGGG
1024-16441	00000/0000	20002/0025	08/16/72	90	334	6135N	08818W	40.2	156.5	PFGF
1024-16443	00000/0000	20002/0026	08/16/72	100	334	6013N	08922W	41.2	154.8	PFGG
1024-16450	00000/0000	20002/0027	08/16/72	20	334	5850N	09022W	42.3	153.1	PFFF

KEYS: CLOUD COVER % 0 to 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0043

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1024-16452	00000/0000	20002/0028	08/16/72	30	334	5727N 09118W	43.3	151.5		PFGP
1024-16455	00000/0000	20002/0029	08/16/72	10	334	5603N 09210W	44.3	149.8		GGGP
1024-16461	00000/0000	20002/0030	08/16/72	0	334	5440N 09259W	45.3	148.2		FGGP
1024-16463	00000/0000	20002/0031	08/16/72	70	334	5323N 09341W	46.2	146.7		GGGG
1024-16464	00000/0000	20002/0032	08/16/72	70	334	5316N 09345W	46.3	146.5		GGGP
1024-16470	00000/0000	20002/0033	08/16/72	100	334	5151N 09428W	47.2	144.9		GGGP
1024-16472	00000/0000	20002/0034	08/16/72	90	334	5034N 09506W	48.1	143.3		GGGG
1024-16473	00000/0000	20002/0035	08/16/72	90	334	5027N 09510W	48.2	143.2		FGGP
1024-16543	00000/0000	20002/0036	08/16/72	90	334	2619N 10331W	58.4	107.7		GGGG
1024-16545	00000/0000	20002/0037	08/16/72	10	334	2452N 10354W	58.6	105.3		GGGG
1024-16552	00000/0000	20002/0038	08/16/72	30	334	2326N 10416W	58.7	102.8		GGGG
1024-16554	00000/0000	20002/0039	08/16/72	40	334	2200N 10439W	58.7	100.3		GGGG
1024-16561	00000/0000	20002/0040	08/16/72	50	334	2033N 10501W	58.7	97.8		GGGG
1024-18225	00000/0000	20002/0041	08/16/72	0	338	7540N 09131W	27.8	183.5		GGGG
1024-18231	00000/0000	20002/0042	08/16/72	0	338	7432N 09505W	29.0	179.7		GGGG
1024-18234	00000/0000	20002/0043	08/16/72	0	338	7320N 09810W	30.2	176.4		GGGG
1024-18240	00000/0000	20002/0044	08/16/72	60	338	7207N 10052W	31.3	173.4		GGGG
1024-18243	00000/0000	20002/0045	08/16/72	90	338	7051N 10314W	32.5	170.7		GGGG
1024-18245	00000/0000	20002/0046	08/16/72	90	338	6934N 10520W	33.6	168.2		FGGG
1024-18252	00000/0000	20002/0047	08/16/72	90	338	6816N 10712W	34.7	166.0		FGGG
1024-18254	00000/0000	20002/0048	08/16/72	90	338	6657N 10853W	35.9	163.9		FGGG
1024-18261	00000/0000	20002/0049	08/16/72	90	338	6536N 11024W	37.0	161.9		GGGG
1024-18263	00000/0000	20002/0050	08/16/72	30	338	6416N 11146W	38.1	160.0		GGGG
1024-18270	00000/0000	20002/0051	08/16/72	20	338	6254N 11301W	39.1	158.2		GGGG
1024-18272	00000/0000	20002/0052	08/16/72	10	338	6133N 11411W	40.2	156.4		GGGG
1024-18275	00000/0000	20002/0054	08/16/72	20	338	6010N 11515W	41.3	154.7		GGGG
1024-18281	00000/0000	20002/0055	08/16/72	10	338	5847N 11614W	42.3	153.1		GGGG
1024-18284	00000/0000	20002/0057	08/16/72	20	338	5724N 11709W	43.3	151.4		GGGG
1024-18290	00000/0000	20002/0058	08/16/72	10	338	5600N 11801W	44.3	149.8		GGGG
1024-18293	00000/0000	20002/0060	08/16/72	30	338	5437N 11850W	45.3	148.1		GGGG
1024-18295	00000/0000	20002/0061	08/16/72	90	338	5313N 11935W	46.3	146.5		GGGG
1024-18302	00000/0000	20002/0063	08/16/72	80	338	5148N 12019W	47.2	144.8		GGGG
1024-18304	00000/0000	20002/0064	08/16/72	80	338	5024N 12100W	48.2	143.1		GGGG
1024-20073	00000/0000	20002/0065	08/16/72	70	339	7140N 12734W	31.7	172.4		G
1024-20075	00000/0000	20002/0066	08/16/72	100	339	7024N 12950W	32.9	169.8		GGGG
1024-20082	00000/0000	20002/0067	08/16/72	100	339	6907N 13151W	34.0	167.4		PPPP
1024-20084	00000/0000	20002/0068	08/16/72	100	339	6748N 13339W	35.1	165.2		P PP
1025-01335	00000/0000	20002/0069	08/17/72	90	341	1553N 12443E	58.2	90.0		FGGG
1025-01341	00000/0000	20002/0070	08/17/72	80	341	1427N 12422E	57.9	87.7		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NSN-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1025-01342	00000/0000	20002/0071	08/17/72	90	339	1413N	12418E	57.9	87.3		FFFF
1025-01344	00000/0000	20002/0072	08/17/72	70	341	1300N	12401E	57.6	85.3		GGGG
1025-01350	00000/0000	20002/0073	08/17/72	30	341	1133N	12340E	57.2	83.1		GGGG
1025-01351	00000/0000	20002/0074	08/17/72	**	339	1120N	12337E	57.2	82.7		FFFF
1025-01353	00000/0000	20002/0075	08/17/72	40	339	0953N	12316E	56.7	80.5		FFFF
1025-01354	00000/0000	20002/0076	08/17/72	20	339	0946N	12314E	56.7	80.4		FGPP
1025-01360	00000/0000	20002/0077	08/17/72	**	339	0826N	12256E	56.2	78.4		FFFF
1025-01362	00000/0000	20002/0078	08/17/72	70	339	0659N	12235E	55.7	76.4		FFFF
1025-01363	00000/0000	20002/0079	08/17/72	40	339	0652N	12234E	55.6	76.2		GGGG
1025-01365	00000/0000	20002/0080	08/17/72	**	339	0532N	12215E	55.1	74.4		FFFF
1025-01372	00000/0000	20002/0081	08/17/72	40	339	0359N	12153E	54.4	72.4		FGGG
1025-01374	00000/0000	20002/0082	08/17/72	50	339	0232N	12133E	53.7	70.6		FGGG
1025-01381	00000/0000	20002/0083	08/17/72	30	339	0105N	12113E	53.0	68.8		GGGG
1025-01383	00000/0000	20002/0084	08/17/72	80	339	0021S	12053E	52.3	67.2		FGGG
1025-01390	00000/0000	20002/0085	08/17/72	90	339	0148S	12033E	51.5	65.6		GGGG
1025-01392	00000/0000	20002/0086	08/17/72	80	339	0314S	12012E	50.6	64.1		FGGG
1025-01395	00000/0000	20002/0087	08/17/72	70	339	0441S	11952E	49.8	62.7		GGGG
1025-01401	00000/0000	20002/0088	08/17/72	10	339	0608S	11932E	48.9	61.4		GGGG
1025-01404	00000/0000	20002/0089	08/17/72	10	339	0734S	11911E	48.0	60.1		GGGG
1025-01410	00000/0000	20002/0090	08/17/72	20	339	0901S	11851E	47.1	58.9		GGGG
1025-01413	00000/0000	20002/0091	08/17/72	20	339	1028S	11830E	46.1	57.8		FGGG
1025-01415	00000/0000	20002/0092	08/17/72	10	339	1154S	11810E	45.1	56.7		FGGG
1025-15065	00000/0000	20002/0093	08/17/72	10	347	6057N	06427W	40.4	155.8		GGGG
1025-15071	00000/0000	20002/0094	08/17/72	10	347	5935N	06529W	41.5	154.2		GGGG
1025-15074	00000/0000	20002/0095	08/17/72	90	347	5812N	06627W	42.5	152.5		GGGG
1025-15080	00000/0000	20002/0096	08/17/72	100	347	5648N	06720W	43.5	150.9		FGGG
1025-15083	00000/0000	20002/0097	08/17/72	60	347	5525N	06810W	44.5	149.3		FGGG
1025-15085	00000/0000	20002/0098	08/17/72	60	347	5400N	06858W	45.5	147.6		FGGG
1025-15092	00000/0000	20002/0099	08/17/72	70	347	5236N	06942W	46.5	146.0		GGGG
1025-15094	00000/0000	20002/0100	08/17/72	50	347	5112N	07025W	47.4	144.3		GGGG
1025-15101	00000/0000	20002/0101	08/17/72	30	347	4947N	07105W	48.3	142.6		FGGG
1025-16495	00000/0000	20002/0102	08/17/72	100	348	6147N	08936W	39.7	156.9		GGG
1025-16501	00000/0000	20002/0103	08/17/72	90	348	6025N	09042W	40.8	155.2		GGGG
1025-16504	00000/0000	20002/0104	08/17/72	90	348	5902N	09142W	41.8	153.5		GGGG
1025-16510	00000/0000	20002/0105	08/17/72	30	348	5739N	09238W	42.9	151.9		GGGG
1025-16515	00000/0000	20002/0106	08/17/72	10	348	5458N	09415W	44.8	148.8		GGGG
1025-16521	00000/0000	20002/0107	08/17/72	0	348	5334N	09502W	45.8	147.1		GGGG
1025-16522	00000/0000	20002/0108	08/17/72	0	348	5327N	09505W	45.9	147.0		PPPG
1025-16524	00000/0000	20002/0109	08/17/72	10	348	5203N	09549W	46.8	145.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1025-16530	00000/0000	20002/0110	08/17/72	50	348	5046N 09627W	47.7	143.8		GGGG
1025-16531	00000/0000	20002/0111	08/17/72	10	348	5039N 09630W	47.7	143.7		GGGG
1025-17001	00000/0000	20002/0112	08/17/72	50	348	2630N 10454W	58.3	108.7		GGGG
1025-17003	00000/0000	20002/0113	08/17/72	40	348	2504N 10517W	58.4	106.2		GGGG
1025-17010	00000/0000	20002/0114	08/17/72	50	348	2338N 10540W	58.6	103.7		GGGG
1025-17012	00000/0000	20002/0115	08/17/72	100	348	2211N 10603W	58.6	101.2		GGGG
1025-17015	00000/0000	20002/0116	08/17/72	90	348	2045N 10625W	58.6	98.7		GGGG
1025-17021	00000/0000	20002/0117	08/17/72	90	348	1918N 10647W	58.6	96.2		GGGG
1025-17024	00000/0000	20002/0118	08/17/72	80	348	1752N 10708W	58.5	93.8		GGGG
1025-18285	00000/0000	20002/0119	08/17/72	90	349	7445N 09617W	28.5	180.3		GGGG
1025-18292	00000/0000	20002/0120	08/17/72	100	349	7334N 09926W	29.7	176.9		GGGG
1025-18294	00000/0000	20002/0121	08/17/72	70	349	7220N 10210W	30.8	173.9		GGGG
1025-18301	00000/0000	20002/0122	08/17/72	90	349	7105N 10434W	32.0	171.1		GGGG
1025-18303	00000/0000	20002/0123	08/17/72	70	349	6948N 10643W	33.1	168.7		GGGG
1025-18310	00000/0000	20002/0124	08/17/72	50	349	6829N 10836W	34.3	166.4		GGGG
1025-18312	00000/0000	20002/0125	08/17/72	20	349	6710N 11018W	35.4	164.3		GGGG
1025-18315	00000/0000	20002/0126	08/17/72	90	349	6550N 11150W	36.5	162.3		GGGG
1025-18321	00000/0000	20002/0127	08/17/72	60	349	6429N 11313W	37.6	160.4		GGGG
1025-18324	00000/0000	20002/0128	08/17/72	30	349	6307N 11430W	38.7	158.6		GGGG
1025-18330	00000/0000	20002/0129	08/17/72	20	349	6146N 11539W	39.8	156.8		GGGG
1025-18333	00000/0000	20002/0130	08/17/72	40	349	6031N 11626W	40.7	155.3		GGGF
1025-18335	00000/0000	20002/0131	08/17/72	40	349	5909N 11726W	41.7	153.7		FGGG
1025-18342	00000/0000	20002/0132	08/17/72	20	349	5746N 11822W	42.8	152.0		FGGG
1025-18344	00000/0000	20002/0133	08/17/72	20	349	5622N 11915W	43.8	150.4		FGGG
1025-18351	00000/0000	20002/0134	08/17/72	50	349	5459N 12004W	44.8	148.8		FFGG
1025-18353	00000/0000	20002/0135	08/17/72	70	349	5334N 12051W	45.8	147.2		FGGG
1025-18360	00000/0000	20002/0136	08/17/72	80	349	5210N 12135W	46.7	145.5		FGGG
1025-18362	00000/0000	20002/0137	08/17/72	90	349	5045N 12216W	47.7	143.8		PGGG
1025-20102	00000/0000	20002/0138	08/17/72	100	350	7915N 10044W	23.3	202.4		GGGG
1025-20104	00000/0000	20002/0139	08/17/72	100	350	7823N 10652W	24.5	196.2		GGGG
1025-20111	00000/0000	20002/0140	08/17/72	100	350	7725N 11204W	25.6	190.8		GGGG
1025-20113	00000/0000	20002/0141	08/17/72	100	350	7623N 11633W	26.8	186.1		GGGG
1025-20120	00000/0000	20002/0142	08/17/72	90	350	7516N 12026W	28.0	182.0		GGGG
1025-20122	00000/0000	20002/0143	08/17/72	70	350	7406N 12349W	29.2	178.4		GGGG
1025-20125	00000/0000	20002/0144	08/17/72	40	350	7253N 12644W	30.3	175.2		GGGG
1025-20131	00000/0000	20002/0145	08/17/72	50	350	7139N 12918W	31.5	172.3		GGGG
1025-20134	00000/0000	20002/0146	08/17/72	40	350	7022N 13134W	32.6	169.7		GGGG
1025-20140	00000/0000	20002/0147	08/17/72	90	350	6905N 13334W	33.7	167.4		GGGG
1025-20143	00000/0000	20002/0148	08/17/72	90	350	6745N 13520W	34.9	165.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1025-21560	00000/0000	20002/0149	08/17/72	100	351	7256N	15212W	30.2	175.4		GPPP
1026-00012	00000/0000	20002/0150	08/18/72	60	352	0129S	14500E	51.8	66.4		GGGG
1026-00014	00000/0000	20002/0151	08/18/72	70	352	0256S	14439E	51.0	64.9		GGGG
1026-00021	00000/0000	20002/0152	08/18/72	80	352	0422S	14419E	50.1	63.4		GGGG
1026-00023	00000/0000	20002/0153	08/18/72	10	352	0549S	14359E	49.3	62.0		GGGG
1026-00030	00000/0000	20002/0154	08/18/72	20	352	0716S	14339E	48.4	60.8		GGGG
1026-00032	00000/0000	20002/0155	08/18/72	30	352	0843S	14319E	47.5	59.5		GGGG
1026-00035	00000/0000	20002/0156	08/18/72	10	352	1010S	14259E	46.5	58.4		GGGG
1026-00041	00000/0000	20002/0157	08/18/72	0	352	1137S	14238E	45.5	57.3		GGGG
1026-00044	00000/0000	20002/0158	08/18/72	0	352	1303S	14218E	44.6	56.2		GGGG
1026-00050	00000/0000	20002/0159	08/18/72	0	352	1429S	14156E	43.5	55.3		GGGG
1026-00053	00000/0000	20002/0160	08/18/72	0	352	1556S	14135E	42.5	54.4		GGGG
1026-00055	00000/0000	20002/0161	08/18/72	0	352	1723S	14114E	41.5	53.5		GGGG
1026-00062	00000/0000	20002/0162	08/18/72	10	352	1849S	14052E	40.4	52.7		GGGG
1026-01404	00000/0000	20002/0163	08/18/72	20	353	1213N	12223E	57.5	84.7		GGGG
1026-01410	00000/0000	20002/0164	08/18/72	50	353	1046N	12202E	57.1	82.5		GGGG
1026-01413	00000/0000	20002/0165	08/18/72	50	353	0919N	12142E	56.6	80.3		GGGG
1026-01415	00000/0000	20002/0166	08/18/72	70	353	0753N	12121E	56.1	78.2		GGGG
1026-01422	00000/0000	20002/0167	08/18/72	80	353	0626N	12101E	55.6	76.2		GGGG
1026-01424	00000/0000	20002/0168	08/18/72	90	353	0459N	12040E	55.0	74.2		GGGG
1026-01431	00000/0000	20002/0169	08/18/72	80	353	0332N	12020E	54.3	72.3		GGGG
1026-01433	00000/0000	20002/0170	08/18/72	50	353	0205N	12000E	53.7	70.5		GGGG
1026-01440	00000/0000	20002/0171	08/18/72	50	353	0038N	11940E	52.9	68.8		GGGF
1026-01442	00000/0000	20002/0172	08/18/72	50	353	0047S	11920E	52.2	67.2		GGGF
1026-01445	00000/0000	20002/0173	08/18/72	50	353	0214S	11900E	51.4	65.6		GGGG
1026-01460	00000/0000	20002/0174	08/18/72	60	353	0634S	11759E	48.8	61.4		GGGG
1026-01463	00000/0000	20002/0175	08/18/72	20	353	0801S	11739E	47.9	60.1		GGGG
1026-01465	00000/0000	20002/0176	08/18/72	30	353	0928S	11719E	47.0	58.9		GGGG
1026-10084	00000/0000	20002/0177	08/18/72	0	358	4102N	00120E	53.2	131.7		GGGG
1026-10090	00000/0000	20002/0178	08/18/72	0	358	3936N	00050E	53.9	129.7		GGGG
1026-10093	00000/0000	20002/0179	08/18/72	10	358	3811N	00021E	54.6	127.6		GGGG
1026-10095	00000/0000	20002/0180	08/18/72	0	358	3646N	00007W	55.2	125.6		GGGG
1026-10104	00000/0000	20002/0181	08/18/72	0	358	3350N	00102W	56.3	121.1		FFFF
1026-10111	00000/0000	20002/0182	08/18/72	0	358	3224N	00128W	56.8	118.8		GGFG
1026-10113	00000/0000	20002/0183	08/18/72	50	358	3058N	00153W	57.2	116.5		GGFG
1026-10120	00000/0000	20002/0184	08/18/72	60	358	2932N	00217W	57.6	114.2		GGGG
1026-10122	00000/0000	20002/0185	08/18/72	80	358	2806N	00241W	57.9	111.8		GGGG
1026-10125	00000/0000	20002/0186	08/18/72	70	358	2640N	00305W	58.2	109.3		GGGG
1026-10131	00000/0000	20002/0187	08/18/72	60	358	2513N	00329W	58.4	106.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1026-10134	00000/0000	20002/0188	08/18/72	80	358	2347N 00352W	58.5	104.4		GGGG
1026-10140	00000/0000	20002/0189	08/18/72	100	358	2221N 00414W	58.6	101.9		G GG
1026-10143	00000/0000	20002/0190	08/18/72	100	358	2054N 00437W	58.6	99.4		G GG
1026-10145	00000/0000	20002/0191	08/18/72	100	358	1927N 00458W	58.6	96.9		GPGG
1026-10152	00000/0000	20002/0192	08/18/72	100	358	1800N 00519W	58.5	94.4		GFGG
1026-10154	00000/0000	20002/0193	08/18/72	90	358	1634N 00541W	58.3	92.0		GGGG
1026-15121	00000/0000	20002/0194	08/18/72	10	361	6208N 06454W	39.2	157.5		G GG
1026-15123	00000/0000	20002/0195	08/18/72	50	361	6046N 06601W	40.2	155.8		GGGG
1026-15130	00000/0000	20002/0196	08/18/72	80	361	5923N 06703W	41.3	154.1		GGGG
1026-15132	00000/0000	20002/0197	08/18/72	100	361	5800N 06800W	42.3	152.5		GGGG
1026-15135	00000/0000	20002/0198	08/18/72	90	361	5636N 06853W	43.4	150.9		GGGG
1026-15141	00000/0000	20002/0199	08/18/72	90	361	5513N 06943W	44.4	149.2		GGGG
1026-15144	00000/0000	20002/0200	08/18/72	90	361	5349N 07030W	45.3	147.6		GGGG
1026-15150	00000/0000	20002/0201	08/18/72	90	361	5225N 07114W	46.3	146.0		GGGG
1026-15153	00000/0000	20002/0202	08/18/72	90	361	5100N 07156W	47.3	144.4		GGGG
1026-15155	00000/0000	20002/0203	08/18/72	100	361	4936N 07236W	48.2	142.7		GGGG
1026-15235	00000/0000	20002/0204	08/18/72	20	361	2227N 08135W	58.6	102.2		GGGG
1026-16553	00000/0000	20002/0205	08/18/72	80	362	6149N 09100W	39.4	157.1		GGGG
1026-16560	00000/0000	20002/0206	08/18/72	70	362	6026N 09205W	40.5	155.4		GGGG
1026-16562	00000/0000	20002/0207	08/18/72	40	362	5904N 09305W	41.5	153.7		GGGG
1026-16565	00000/0000	20002/0208	08/18/72	40	362	5740N 09402W	42.6	152.1		GGGG
1026-16571	00000/0000	20002/0209	08/18/72	50	362	5617N 09454W	43.6	150.5		GGGG
1026-16574	00000/0000	20002/0210	08/18/72	60	362	5453N 09543W	44.6	148.9		GGGG
1026-16580	00000/0000	20002/0211	08/18/72	20	362	5329N 09629W	45.6	147.3		GGGG
1026-16583	00000/0000	20002/0212	08/18/72	10	362	5205N 09713W	46.5	145.6		GGGG
1026-16585	00000/0000	20002/0213	08/18/72	10	362	5041N 09755W	47.5	144.0		GGGG
1026-18340	00000/0000	20002/0214	08/18/72	50	363	7618N 09232W	26.6	185.8		GGGG
1026-18343	00000/0000	20002/0215	08/18/72	20	363	7511N 09623W	27.8	181.8		GGGG
1026-18345	00000/0000	20002/0216	08/18/72	60	363	7400N 09941W	28.9	178.2		GGGG
1026-18352	00000/0000	20002/0217	08/18/72	50	363	7247N 10233W	30.1	175.1		FFFF
1026-18354	00000/0000	20002/0218	08/18/72	80	363	7133N 10504W	31.2	172.2		GGGG
1026-18361	00000/0000	20002/0219	08/18/72	90	363	7017N 10718W	32.4	169.7		GGGG
1026-18363	00000/0000	20002/0220	08/18/72	70	363	6859N 10917W	33.5	167.3		GGGG
1026-18370	00000/0000	20002/0221	08/18/72	80	363	6741N 11104W	34.6	165.2		GGGG
1026-18372	00000/0000	20002/0222	08/18/72	10	363	6621N 11239W	35.8	163.1		GGGG
1026-18375	00000/0000	20002/0223	08/18/72	30	363	6500N 11404W	36.9	161.2		GGGG
1026-18381	00000/0000	20002/0224	08/18/72	70	363	6339N 11523W	38.0	159.4		GGGG
1026-18384	00000/0000	20002/0225	08/18/72	**	363	6218N 11636W	39.0	157.6		GGGG
1026-18390	00000/0000	20002/0226	08/18/72	40	363	6056N 11742W	40.1	155.9		GGGG

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSG	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSG 45678
1026-18391	00000/0000	20002/0227	08/18/72	60	363	6046N 11750W	40.2	155.7		GGGG
1026-18393	00000/0000	20002/0228	08/18/72	**	363	5934N 11844W	41.2	154.3		GGGG
1026-18395	00000/0000	20002/0229	08/18/72	90	363	5810N 11941W	42.2	152.6		GGGG
1026-18400	00000/0000	20002/0230	08/18/72	90	363	5800N 11948W	42.3	152.5		GGGF
1026-18402	00000/0000	20002/0231	08/18/72	**	363	5646N 12034W	43.2	151.0		GGGG
1026-18404	00000/0000	20002/0232	08/18/72	40	363	5521N 12124W	44.2	149.4		GGGG
1026-18405	00000/0000	20002/0233	08/18/72	60	363	5511N 12129W	44.4	149.2		GGGG
1026-18411	00000/0000	20002/0234	08/18/72	**	363	5357N 12210W	45.2	147.8		GGGG
1026-18413	00000/0000	20002/0235	08/18/72	30	363	5233N 12254W	46.2	146.2		GGGG
1026-18414	00000/0000	20002/0236	08/18/72	50	363	5223N 12259W	46.3	146.0		GGGG
1026-18420	00000/0000	20002/0237	08/18/72	**	363	5109N 12336W	47.1	144.5		GGGG
1026-20161	00000/0000	20002/0238	08/18/72	80	364	7851N 10500W	23.5	199.5		GGGG
1026-20164	00000/0000	20002/0239	08/18/72	90	364	7757N 11044W	24.7	193.6		GGGG
1026-20170	00000/0000	20002/0240	08/18/72	90	364	7656N 11540W	25.9	188.6		GGG
1026-20173	00000/0000	20002/0241	08/18/72	80	364	7551N 11954W	27.0	184.2		GGG
1026-20175	00000/0000	20002/0242	08/18/72	90	364	7443N 12330W	28.2	180.3		GGG
1026-20182	00000/0000	20002/0243	08/18/72	70	364	7332N 12639W	29.4	176.9		GGG
1026-20184	00000/0000	20002/0244	08/18/72	60	364	7218N 12923W	30.5	173.9		GGG
1026-20191	00000/0000	20002/0245	08/18/72	80	364	7103N 13148W	31.7	171.2		GGGP
1026-20193	00000/0000	20002/0246	08/18/72	90	364	6946N 13355W	32.8	168.7		GGGG
1026-20200	00000/0000	20002/0247	08/18/72	20	364	6828N 13549W	33.9	166.4		GGGG
1026-22013	00000/0000	20002/0248	08/18/72	30	365	7238N 15213W	29.3	177.2		GGGG
1026-22020	00000/0000	20002/0249	08/18/72	50	365	7224N 15459W	30.4	174.1		GGGG
1027-00070	00000/0000	20002/0250	08/19/72	20	366	0118S 14331E	52.1	67.1		PPPP
1027-00072	00000/0000	20002/0251	08/19/72	10	366	0244S 14311E	51.3	65.5		GGGG
1027-00075	00000/0000	20002/0252	08/19/72	40	366	0411S 14251E	50.4	64.0		GGGG
1027-00081	00000/0000	20002/0253	08/19/72	20	366	0539S 14232E	49.6	62.6		GGGG
1027-00084	00000/0000	20002/0254	08/19/72	30	366	0705S 14212E	48.7	61.3		GGGG
1027-00090	00000/0000	20002/0255	08/19/72	30	366	0831S 14152E	47.8	60.1		GGGG
1027-00105	00000/0000	20002/0256	08/19/72	30	366	1451S 14020E	43.5	55.4		GFFF
1027-00112	00000/0000	20002/0257	08/19/72	30	366	1618S 13959E	42.5	54.4		GFFF
1027-00114	00000/0000	20002/0258	08/19/72	50	366	1745S 13937E	41.4	53.6		GFFF
1027-00121	00000/0000	20002/0259	08/19/72	10	366	1911S 13915E	40.4	52.8		GGGG
1027-00123	00000/0000	20002/0260	08/19/72	0	366	2038S 13853E	39.3	52.1		GGGG
1027-00130	00000/0000	20002/0261	08/19/72	0	366	2204S 13831E	38.2	51.4		GGGG
1027-00132	00000/0000	20002/0262	08/19/72	0	366	2330S 13809E	37.1	50.7		GGGG
1027-00135	00000/0000	20002/0263	08/19/72	0	366	2456S 13747E	36.0	50.2		GFGG
1027-00141	00000/0000	20002/0264	08/19/72	0	366	2622S 13724E	34.9	49.6		GGGG
1027-00144	00000/0000	20002/0265	08/19/72	0	366	2748S 13700E	33.8	49.1		GGGG

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OBSERVATION ID	MICROFILM REEL NO./ POSITION IN REEL REV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1027-00150	00000/0000	20002/0266	08/19/72	0	366	2914S	13636E	32.6	48.7	GGGG
1027-01443	00000/0000	20002/0267	08/19/72	70	367	1841N	12229E	58.5	95.9	GGGG
1027-01450	00000/0000	20002/0268	08/19/72	50	367	1714N	12207E	58.4	93.5	GGGG
1027-01452	00000/0000	20002/0269	08/19/72	40	367	1547N	12146E	58.2	91.1	GGGG
1027-01462	00000/0000	20002/0270	08/19/72	50	367	1230N	12057E	57.6	85.7	FFFF
1027-01464	00000/0000	20002/0271	08/19/72	70	367	1103N	12037E	57.2	83.5	FFFF
1027-01471	00000/0000	20002/0272	08/19/72	80	367	0936N	12015E	56.8	81.3	GF GF
1027-01473	00000/0000	20002/0273	08/19/72	100	367	0809N	11954E	56.3	79.1	GF GF
1027-01480	00000/0000	20002/0274	08/19/72	100	367	0641N	11934E	55.8	77.1	GGGG
1027-01482	00000/0000	20002/0275	08/19/72	90	367	0514N	11914E	55.2	75.1	GGGG
1027-01485	00000/0000	20002/0276	08/19/72	70	367	0342N	11854E	54.6	73.2	GGGG
1027-01491	00000/0000	20002/0277	08/19/72	80	367	0220N	11834E	53.9	71.4	GGGG
1027-01494	00000/0000	20002/0278	08/19/72	70	367	0053N	11814E	53.2	69.6	GGGG
1027-01500	00000/0000	20002/0279	08/19/72	60	367	0032S	11753E	52.5	67.9	GGGG
1027-01503	00000/0000	20002/0280	08/19/72	50	367	0200S	11733E	51.7	66.3	GGGG
1027-01505	00000/0000	20002/0281	08/19/72	50	367	0227S	11712E	50.9	64.8	GGGG
1027-01512	00000/0000	20002/0282	08/19/72	50	367	0453S	11652E	50.0	63.4	P GGG
1027-01514	00000/0000	20002/0283	08/19/72	70	367	0619S	11632E	49.2	62.0	P GGF
1027-01521	00000/0000	20002/0284	08/19/72	30	367	0745S	11612E	48.3	60.7	GFFF
1027-01523	00000/0000	20002/0285	08/19/72	40	367	0911S	11552E	47.4	59.5	GFFF
1027-10135	00000/0000	20002/0286	08/19/72	50	372	4248N	00036E	52.0	134.5	GGGG
1027-10141	00000/0000	20002/0287	08/19/72	0	372	4123N	00005E	52.8	132.6	FFFF
1027-10144	00000/0000	20002/0288	08/19/72	10	372	3957N	00024W	53.5	130.6	GGGG
1027-10150	00000/0000	20002/0289	08/19/72	30	372	3832N	00053W	54.2	128.6	GGGG
1027-10160	00000/0000	20002/0290	08/19/72	10	372	3513N	00158W	55.6	123.7	GGGG
1027-10165	00000/0000	20002/0291	08/19/72	50	372	3231N	00247W	56.6	119.6	GGGG
1027-10171	00000/0000	20002/0292	08/19/72	50	372	3105N	00313W	57.0	117.3	GGGG
1027-10174	00000/0000	20002/0293	08/19/72	50	372	2939N	00338W	57.4	114.9	GGGG
1027-10180	00000/0000	20002/0294	08/19/72	50	372	2813N	00402W	57.7	112.6	GGGG
1027-10183	00000/0000	20002/0295	08/19/72	20	372	2647N	00426W	58.0	110.1	GGGG
1027-10185	00000/0000	20002/0296	08/19/72	20	372	2521N	00449W	58.2	107.7	GGGG
1027-10192	00000/0000	20002/0297	08/19/72	50	372	2354N	00512W	58.4	105.2	GGGG
1027-10194	00000/0000	20002/0298	08/19/72	20	372	2227N	00534W	58.5	102.7	GF GG
1027-10201	00000/0000	20002/0299	08/19/72	20	372	2101N	00557W	58.6	100.2	GF GG
1027-10203	00000/0000	20002/0300	08/19/72	100	372	1935N	00618W	58.5	97.8	GGGG
1027-10210	00000/0000	20002/0301	08/19/72	90	372	1808N	00640W	58.5	95.3	GGGG
1027-10212	00000/0000	20002/0302	08/19/72	50	372	1641N	00702W	58.3	92.9	GGGG
1027-10215	00000/0000	20002/0303	08/19/72	50	372	1515N	00723W	58.1	90.4	GGGG
1027-15175	00000/0000	20002/0304	08/19/72	90	375	6232N	06600W	38.5	158.1	GGGG

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1027-15181	00000/0000	20002/0305	08/19/72	80	375	6110N 06708W	39.6	156.4		GGGG
1027-15184	00000/0000	20002/0306	08/19/72	80	375	5948N 06811W	40.7	154.8		GGGG
1027-15190	00000/0000	20002/0307	08/19/72	50	375	5825N 06909W	41.7	153.1		GGGG
1027-15193	00000/0000	20002/0308	08/19/72	10	375	5701N 07004W	42.8	151.5		GGGG
1027-15195	00000/0000	20002/0309	08/19/72	10	375	5538N 07055W	43.8	149.9		GGGG
1027-15213	00000/0000	20002/0310	08/19/72	100	375	5018N 07342W	47.4	143.8		GGGG
1027-15215	00000/0000	20002/0311	08/19/72	100	375	4853N 07421W	48.4	142.1		GGGG
1027-15292	00000/0000	20002/0312	08/19/72	0	375	2309N 08250W	58.4	104.1		GGGG
1027-15295	00000/0000	20002/0313	08/19/72	10	375	2143N 08313W	58.5	101.6		GGGG
1027-15301	00000/0000	20002/0314	08/19/72	0	375	2016N 08335W	58.5	99.1		GGGG
1027-17013	00000/0000	20002/0315	08/19/72	80	376	6111N 09257W	39.6	156.4		GGGG
1027-17015	00000/0000	20002/0316	08/19/72	90	376	5948N 09400W	40.7	154.8		GGGG
1027-17022	00000/0000	20002/0317	08/19/72	**	376	5825N 09458W	41.7	153.2		GGGG
1027-17024	00000/0000	20002/0318	08/19/72	50	376	5701N 09553W	42.7	151.6		GGGG
1027-17025	00000/0000	20002/0319	08/19/72	50	376	5635N 09609W	43.1	151.0		FFPP
1027-17031	00000/0000	20002/0320	08/19/72	**	376	5538N 09643W	43.7	150.0		GFGG
1027-17033	00000/0000	20002/0321	08/19/72	40	376	5414N 09731W	44.7	148.4		GGGG
1027-17034	00000/0000	20002/0322	08/19/72	40	376	5347N 09746W	45.1	147.8		FFFF
1027-17040	00000/0000	20002/0323	08/19/72	**	376	5250N 09816W	45.7	146.7		GGGG
1027-17042	00000/0000	20002/0324	08/19/72	50	376	5126N 09859W	46.7	145.1		GGGG
1027-17043	00000/0000	20002/0325	08/19/72	50	376	5052N 09912W	47.0	144.6		FGFF
1027-17113	00000/0000	20002/0326	08/19/72	30	376	2644N 10742W	58.0	110.2		FFFF
1027-17120	00000/0000	20002/0327	08/19/72	10	376	2517N 10805W	58.2	107.8		FFFF
1027-17122	00000/0000	20002/0328	08/19/72	30	376	2351N 10828W	58.4	105.3		FFFF
1027-17125	00000/0000	20002/0329	08/19/72	20	376	2225N 10851W	58.5	102.8		FFFF
1027-18395	00000/0000	20002/0330	08/19/72	70	377	7412N 09418W	26.4	185.5		GFg
1027-18402	00000/0000	20002/0331	08/19/72	60	377	7505N 09809W	27.5	181.5		GG
1027-18404	00000/0000	20002/0332	08/19/72	80	377	7455N 10126W	28.7	178.0		GGG
1027-18411	00000/0000	20002/0333	08/19/72	50	377	7242N 10419W	29.9	174.8		GFg
1027-18413	00000/0000	20002/0334	08/19/72	40	377	7127N 10648W	31.0	172.0		GGG
1027-18420	00000/0000	20002/0335	08/19/72	30	377	7010N 10901W	32.2	169.5		GGG
1027-18422	00000/0000	20002/0336	08/19/72	20	377	6851N 11058W	33.3	167.2		GGG
1027-18425	00000/0000	20002/0337	08/19/72	20	377	6732N 11242W	34.4	165.1		GGGG
1027-18431	00000/0000	20002/0338	08/19/72	10	377	6613N 11416W	35.6	163.0		GGGG
1027-18434	00000/0000	20002/0339	08/19/72	10	377	6452N 11541W	36.7	161.2		GGG
1027-18440	00000/0000	20002/0340	08/19/72	60	377	6331N 11659W	37.8	159.3		GGG
1027-18442	00000/0000	20002/0341	08/19/72	80	377	6232N 11739W	38.5	158.2		PPP
1027-18443	00000/0000	20002/0342	08/19/72	80	377	6203N 11811W	38.8	157.6		GGGG
1027-18444	00000/0000	20002/0343	08/19/72	80	377	6110N 11847W	39.6	156.5		FFFF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL NSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1027-18445	00000/0000	20002/0344	03/19/72	60	377	6045N 11916W	39.9	155.9		GGGG
1027-18451	00000/0000	20002/0345	03/19/72	60	377	5948N 11949W	40.6	154.8		FFFF
1027-18452	00000/0000	20002/0346	03/19/72	30	377	5923N 12017W	41.0	154.3		GGG
1027-18453	00000/0000	20002/0347	03/19/72	100	377	5825N 12047W	41.7	153.2		F FF
1027-18454	00000/0000	20002/0348	03/19/72	50	377	5800N 12114W	42.0	152.7		GGG
1027-18460	00000/0000	20002/0349	03/19/72	60	377	5702N 12142W	42.7	151.6		FFFF
1027-18461	00000/0000	20002/0350	03/19/72	60	377	5636N 12207W	43.0	151.1		GGGG
1027-18462	00000/0000	20002/0351	03/19/72	40	377	5538N 12233W	43.7	150.0		FFFF
1027-18463	00000/0000	20002/0352	03/19/72	20	377	5513N 12256W	44.0	149.5		GGGG
1027-18465	00000/0000	20002/0353	03/19/72	10	377	5414N 12320W	44.7	148.4		FFFF
1027-18470	00000/0000	20002/0354	03/19/72	0	377	5349N 12342W	45.0	147.9		GGGG
1027-18471	00000/0000	20002/0355	03/19/72	10	377	5250N 12405W	45.7	146.8		FFFF
1027-18472	00000/0000	20002/0356	03/19/72	0	377	5225N 12426W	46.0	146.3		GGG
1027-18474	00000/0000	20002/0357	03/19/72	0	377	5126N 12448W	46.6	145.2		FFFF
1027-18475	00000/0000	20002/0358	03/19/72	0	377	5100N 12508W	46.9	144.6		GGG
1027-20241	00000/0000	20002/0359	03/19/72	20	378	7219N 12833W	29.3	176.4		GGGG
1027-20243	00000/0000	20002/0360	03/19/72	40	378	7205N 13114W	30.4	173.5		GGGG
1027-20250	00000/0000	20002/0361	03/19/72	40	378	7049N 13335W	31.6	170.8		GGGG
1027-20252	00000/0000	20002/0362	03/19/72	30	378	6932N 13538W	32.7	168.4		GGGG
1027-22072	00000/0000	20002/0363	03/19/72	40	379	7338N 15336W	28.9	177.3		GGGG
1027-22074	00000/0000	20002/0364	03/19/72	0	379	7225N 15622W	30.1	174.3		GGGG
1028-00125	00000/0000	20002/0365	03/20/72	70	380	0130S 14208E	52.1	67.3		GGGG
1028-00131	00000/0000	20002/0366	03/20/72	30	380	0257S 14147E	51.3	65.7		GGGG
1028-00134	00000/0000	20002/0367	03/20/72	30	380	0423S 14127E	50.5	64.3		GGFG
1028-00140	00000/0000	20002/0368	03/20/72	20	380	0550S 14107E	49.7	62.9		GGGG
1028-00143	00000/0000	20002/0369	03/20/72	30	380	0717S 14047E	48.8	61.5		GGGG
1028-00145	00000/0000	20002/0370	03/20/72	0	380	0843S 14027E	47.9	60.3		GGGG
1028-00152	00000/0000	20002/0371	03/20/72	0	380	1010S 14006E	46.9	59.1		GGGG
1028-00154	00000/0000	20002/0372	03/20/72	0	380	1136S 13946E	46.0	58.0		GGGG
1028-00161	00000/0000	20002/0373	03/20/72	20	380	1303S 13925E	45.0	56.9		GGGG
1028-00163	00000/0000	20002/0374	03/20/72	20	380	1423S 13904E	44.0	55.9		GGGG
1028-00164	00000/0000	20002/0375	03/20/72	10	380	1440S 13901E	43.9	55.8		P
1028-00170	00000/0000	20002/0376	03/20/72	10	380	1606S 13840E	42.9	54.9		GGGG
1028-00173	00000/0000	20002/0377	03/20/72	0	380	1733S 13819E	41.8	54.0		GGGG
1028-00175	00000/0000	20002/0378	03/20/72	0	380	1859S 13757E	40.8	53.2		GGGG
1028-00182	00000/0000	20002/0379	04/20/72	0	380	2026S 13736E	39.7	52.4		GG G
1028-00184	00000/0000	20002/0380	03/20/72	0	380	2152S 13713E	38.6	51.7		GG G
1028-00191	00000/0000	20002/0381	03/20/72	0	380	2319S 13651E	37.6	51.1		GGGG
1028-00193	00000/0000	20002/0382	03/20/72	0	380	2445S 13628E	36.4	50.5		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1028-00200	00000/0000	20002/0383	08/20/72	0	380	2411S 13605E	35.3	49.9		GFGG
1028-00202	00000/0000	20002/0384	08/20/72	0	380	2737S 13542E	34.2	49.4		GGGG
1028-00205	00000/0000	20002/0385	08/20/72	0	380	2903S 13518E	33.1	48.9		GGGG
1028-00211	00000/0000	20002/0386	08/20/72	100	380	3029S 13453E	31.9	48.5		G GG
1028-00214	00000/0000	20002/0387	08/20/72	0	380	3155S 13428E	30.8	48.1		G GG
1028-00220	00000/0000	20002/0388	08/20/72	0	380	3321S 13403E	29.6	47.8		GGGF
1028-00223	00000/0000	20002/0389	08/20/72	100	380	3446S 13336E	28.4	47.5		G
1028-01501	00000/0000	20002/0390	08/20/72	80	381	1843N 12107E	58.5	96.7		PPPP
1028-01504	00000/0000	20002/0391	08/20/72	80	381	1717N 12046E	58.4	94.3		GGGG
1028-01510	00000/0000	20002/0392	08/20/72	70	381	1550N 12024E	58.2	91.8		GGGG
1028-01513	00000/0000	20002/0393	08/20/72	50	381	1424N 12003E	58.0	89.4		GFGG
1028-01515	00000/0000	20002/0394	08/20/72	70	381	1257N 11942E	57.7	87.1		GGGG
1028-01522	00000/0000	20002/0395	08/20/72	60	381	1130N 11922E	57.4	84.8		GGGG
1028-01524	00000/0000	20002/0396	08/20/72	80	381	1014N 11903E	57.0	82.8		G
1028-01531	00000/0000	20002/0397	08/20/72	80	381	0848N 11843E	56.6	80.7		GPGG
1028-01533	00000/0000	20002/0398	08/20/72	100	381	0721N 11822E	56.1	78.6		GGGG
1028-01540	00000/0000	20002/0399	08/20/72	90	381	0554N 11802E	55.6	76.5		GGGG
1028-01542	00000/0000	20002/0400	08/20/72	70	381	0427N 11742E	55.0	74.6		GGGG
1028-01545	00000/0000	20002/0401	08/20/72	60	381	0300N 11722E	54.3	72.7		GGGG
1028-01551	00000/0000	20002/0402	08/20/72	80	381	0133N 11702E	53.7	70.9		GGGG
1028-01554	00000/0000	20002/0403	08/20/72	90	381	0006N 11642E	53.0	69.2		GGGG
1028-01560	00000/0000	20002/0404	08/20/72	70	381	0119S 11621E	52.2	67.5		GGGG
1028-01563	00000/0000	20002/0405	08/20/72	80	381	0246S 11601E	51.4	66.0		GGGG
1028-01565	00000/0000	20002/0406	08/20/72	60	381	0413S 11541E	50.6	64.5		GGGG
1028-01572	00000/0000	20002/0407	08/20/72	60	381	0540S 11521E	49.8	63.1		GGGG
1028-01574	00000/0000	20002/0408	08/20/72	40	381	0706S 11501E	48.9	61.7		GGGP
1028-01581	00000/0000	20002/0409	08/20/72	30	381	0833S 11440E	48.0	60.5		GGGP
1028-01583	00000/0000	20002/0410	08/20/72	50	381	0959S 11420E	47.1	59.3		GGGP
1028-01590	00000/0000	20002/0411	08/20/72	50	381	1126S 11359E	46.1	58.1		GGGP
1028-01592	00000/0000	20002/0412	08/20/72	40	381	1253S 11339E	45.1	57.1		GGGG
1028-10193	00000/0000	20002/0413	08/20/72	10	386	4246N 00049W	51.8	134.8		GGGG
1028-10200	00000/0000	20002/0414	08/20/72	0	386	4121N 00120W	52.5	132.9		GGGG
1028-10202	00000/0000	20002/0415	08/20/72	20	386	3955N 00151W	53.3	131.0		GGGG
1028-10205	00000/0000	20002/0416	08/20/72	30	386	3830N 00220W	54.0	129.0		GGGG
1028-10211	00000/0000	20002/0417	08/20/72	50	386	3704N 00248W	54.6	126.9		GGGG
1028-10214	00000/0000	20002/0418	08/20/72	30	386	3538N 00316W	55.2	124.8		GGGG
1028-10220	00000/0000	20002/0419	08/20/72	10	386	3412N 00343W	55.8	122.7		GFGG
1028-10223	00000/0000	20002/0420	08/20/72	0	386	3247N 00409W	56.3	120.5		GFGG
1028-10225	00000/0000	20002/0421	08/20/72	0	386	3120N 00434W	56.8	118.2		GFGG

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 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1028-10232	00000/0000	20002/0422	08/20/72	0	386	2254N	00459W	57.2	115.9	GGFG
1028-10245	00000/0000	20002/0423	08/20/72	20	386	2431N	00631W	58.2	106.9	GG G
1028-10252	00000/0000	20002/0424	08/20/72	30	386	2305N	00654W	58.4	104.4	GG G
1028-10254	00000/0000	20002/0425	08/20/72	20	386	2151N	00713W	58.5	102.3	GGGG
1028-10260	00000/0000	20002/0425	08/20/72	50	386	2025N	00735W	58.5	99.8	GGGG
1028-10263	00000/0000	20002/0427	08/20/72	100	386	1859N	00757W	58.5	97.4	GGGG
1028-10265	00000/0000	20002/0428	08/20/72	70	386	1732N	00819W	58.4	94.9	GGGG
1028-10272	00000/0000	20002/0429	08/20/72	40	386	1606N	00841W	58.2	92.5	GGGG
1028-10274	00000/0000	20002/0430	08/20/72	0	386	1439N	00902W	58.0	90.1	GGGG
1028-10281	00000/0000	20002/0431	08/20/72	40	386	1312N	00923W	57.8	87.7	GGGG
1028-10283	00000/0000	20002/0432	08/20/72	50	386	1146N	00943W	57.4	85.4	GGGG
1028-10290	00000/0000	20002/0433	08/20/72	30	386	1019N	01004W	57.1	83.2	GGGG
1028-10292	00000/0000	20002/0434	08/20/72	40	386	0852N	01024W	56.6	81.0	GGGG
1028-15261	00000/0000	20004/0212	08/20/72	100	389	5350N	07330W	44.8	148.1	GGGG
1028-15263	00000/0000	20004/0213	08/20/72	100	389	5225N	07414W	45.7	146.5	GGGG
1028-15270	00000/0000	20004/0214	08/20/72	80	389	5100N	07456W	46.7	144.9	GGGG
1028-15272	00000/0000	20004/0215	08/20/72	80	389	4936N	07536W	47.6	143.2	PPGG
1028-15350	00000/0000	20002/0435	08/20/72	40	389	2315N	08420W	58.4	104.8	GGGG
1028-15353	00000/0000	20002/0436	08/20/72	50	389	2149N	08443W	58.5	102.4	GGGG
1028-17080	00000/0000	20002/0437	08/20/72	100	390	5826N	09623W	41.4	153.4	G
1028-17083	00000/0000	20002/0438	08/20/72	70	390	5702N	09717W	42.4	151.8	GGG
1028-17085	00000/0000	20002/0439	08/20/72	50	390	5539N	09809W	43.4	150.2	GGGG
1028-17092	00000/0000	20002/0440	08/20/72	20	390	5415N	09856W	44.4	148.6	GGGG
1028-17094	00000/0000	20002/0441	08/20/72	40	390	5251N	09941W	45.4	147.0	GGGG
1028-17101	00000/0000	20002/0442	08/20/72	80	390	5127N	10024W	46.4	145.4	GGGG
1028-17171	00000/0000	20002/0443	08/20/72	0	390	2713N	10900W	57.8	111.6	GGGG
1028-17174	00000/0000	20002/0444	08/20/72	10	390	2546N	10924W	58.0	109.2	GGGG
1028-17180	00000/0000	20002/0445	08/20/72	10	390	2420N	10946W	58.2	106.8	GGGG
1028-17183	00000/0000	20002/0446	08/20/72	10	390	2254N	11009W	58.4	104.3	GGGG
1028-18453	00000/0000	20002/0447	08/20/72	50	391	7618N	09519W	25.9	185.9	GGGG
1028-18460	00000/0000	20002/0448	08/20/72	70	391	7511N	09912W	27.1	181.9	GGGG
1028-18462	00000/0000	20002/0449	08/20/72	90	391	7400N	10233W	28.3	178.3	GGGG
1028-18465	00000/0000	20002/0450	08/20/72	90	391	7248N	10527W	29.4	175.2	GGGG
1028-18471	00000/0000	20002/0451	08/20/72	90	391	7133N	10759W	30.6	172.4	GGGG
1028-18474	00000/0000	20002/0452	08/20/72	50	391	7017N	11013W	31.7	169.8	GGGG
1028-18480	00000/0000	20002/0453	08/20/72	50	391	6900N	11212W	32.9	167.5	GGGG
1028-18483	00000/0000	20002/0454	08/20/72	80	391	6740N	11359W	34.0	165.4	GGGG
1028-18485	00000/0000	20002/0455	08/20/72	50	391	6620N	11534W	35.1	163.4	GGGG
1028-18492	00000/0000	20002/0456	08/20/72	0	391	6459N	11658W	36.2	161.5	GGGG

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 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11, 1974

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0054

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1028-18494	00000/0000	20002/0457	08/20/72	10	391	6238N	11816W	37.3	159.7	GGGG
1028-18501	00000/0000	20002/0458	08/20/72	30	391	6218N	11917W	38.4	158.0	G
1028-18503	00000/0000	20002/0459	08/20/72	0	391	6055N	12024W	39.5	156.3	GGGG
1028-18510	00000/0000	20002/0460	08/20/72	0	391	5933N	12126W	40.5	154.7	GGGG
1028-18512	00000/0000	20002/0461	08/20/72	0	391	5810N	12223W	41.6	153.1	GGGG
1028-18515	00000/0000	20002/0462	08/20/72	40	391	5647N	12317W	42.6	151.5	GGGG
1028-18521	00000/0000	20002/0463	08/20/72	40	391	5522N	12407W	43.6	149.9	GGGG
1028-18524	00000/0000	20002/0464	08/20/72	50	391	5358N	12455W	44.6	148.3	GGGG
1028-18530	00000/0000	20002/0465	08/20/72	40	391	5234N	12539W	45.6	146.7	GGGG
1028-18533	00000/0000	20002/0466	08/20/72	40	391	5110N	12622W	46.5	145.1	GGGG
1028-18535	00000/0000	20002/0467	08/20/72	60	391	4945N	12702W	47.5	143.5	GGGG
1028-20295	00000/0000	20002/0463	08/20/72	70	392	7341N	12909W	28.6	177.4	GFGG
1028-20301	00000/0000	20002/0469	08/20/72	100	392	7227N	13156W	29.7	174.4	GFGG
1028-20304	00000/0000	20002/0470	08/20/72	50	392	7112N	13423W	30.9	171.7	GFFG
1028-20310	00000/0000	20002/0471	08/20/72	60	392	6954N	13632W	32.0	169.2	GFFG
1028-22130	00000/0000	20002/0472	08/20/72	100	393	7338N	15508W	28.6	177.3	GGGG
1029-00174	00000/0000	20002/0473	08/21/72	40	394	0125N	14119E	53.7	71.2	FGFG
1029-00181	00000/0000	20002/0474	08/21/72	60	394	0002S	14059E	53.0	69.5	FGFG
1029-00183	00000/0000	20002/0475	08/21/72	70	394	0129S	14039E	52.3	67.8	FGGG
1029-00190	00000/0000	20002/0476	08/21/72	80	394	0256S	14019E	51.5	66.2	FGGG
1029-00192	00000/0000	20002/0477	08/21/72	90	394	0423S	13958E	50.7	64.7	FGFG
1029-00195	00000/0000	20002/0478	08/21/72	70	394	0548S	13938E	49.9	63.3	FGFG
1029-00201	00000/0000	20002/0479	08/21/72	70	394	0715S	13917E	49.0	62.0	FGFG
1029-00204	00000/0000	20002/0480	08/21/72	10	394	0842S	13856E	48.1	60.7	FGFP
1029-00210	00000/0000	20002/0481	08/21/72	30	394	1010S	13836E	47.2	59.5	FGF
1029-00224	00000/0000	20002/0482	08/21/72	0	394	1554S	13712E	43.3	55.3	FFPG
1029-00231	00000/0000	20002/0483	08/21/72	0	394	1722S	13650E	42.2	54.4	FGPG
1029-00233	00000/0000	20002/0484	08/21/72	0	394	1848S	13628E	41.2	53.6	FGGG
1029-00245	00000/0000	20002/0485	08/21/72	0	394	2307S	13523E	38.0	51.4	FGFG
1029-00251	00000/0000	20002/0486	08/21/72	10	394	2433S	13501E	36.9	50.8	FFPG
1029-00254	00000/0000	20002/0487	08/21/72	20	394	2559S	13439E	35.8	50.2	GGGG
1029-15404	00000/0000	20002/0488	08/21/72	**	403	2326N	08541W	58.3	105.8	GGGG
1029-15411	00000/0000	20002/0489	08/21/72	40	403	2159N	08604W	58.4	103.3	GGGG
1029-15413	00000/0000	20002/0490	08/21/72	40	403	2033N	08627W	58.4	100.8	GGGG
1029-15420	00000/0000	20002/0491	08/21/72	40	403	1907N	08649W	58.4	98.4	GGGG
1029-15422	00000/0000	20002/0492	08/21/72	40	403	1739N	08710W	58.4	95.9	GGGG
1029-15425	00000/0000	20002/0493	08/21/72	40	403	1613N	08731W	58.3	93.5	GGGG
1029-17140	00000/0000	20002/0494	08/21/72	10	404	5737N	09830W	41.7	152.6	GGGG
1029-17143	00000/0000	20002/0495	08/21/72	10	404	5613N	09923W	42.7	151.0	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ARRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1029-17145	00000/0000	20002/0496	08/21/72	10	404	5443N	10012W	43.8	149.4	GGGG
1029-17152	00000/0000	20002/0497	08/21/72	70	404	5324N	10059W	44.7	147.9	GGGG
1029-17154	00000/0000	20002/0498	08/21/72	80	404	5159N	10142W	45.7	146.3	GGGG
1029-17181	00000/0000	20002/0499	08/21/72	60	404	5034N	10222W	46.7	144.7	GGGG
1029-17225	00000/0000	20002/0500	08/21/72	10	404	2748N	11022W	57.5	113.1	FFFF
1029-17231	00000/0000	20002/0501	08/21/72	20	404	2620N	11046W	57.8	110.7	GGGG
1029-17234	00000/0000	20002/0502	08/21/72	40	404	2453N	11108W	58.1	108.3	GGFG
1029-17240	00000/0000	20002/0503	08/21/72	50	404	2327N	11130W	58.3	105.8	GGGG
1029-17243	00000/0000	20002/0504	08/21/72	40	404	2200N	11152W	58.4	103.4	GGGG
1029-18562	00000/0000	20002/0505	08/21/72	0	405	6039N	12210W	39.4	156.1	GG P
1029-18565	00000/0000	20002/0506	08/21/72	0	405	5916N	12310W	40.4	154.5	GGGG
1029-18571	00000/0000	20002/0507	08/21/72	30	405	5752N	12406W	41.5	152.9	GGGG
1029-18574	00000/0000	20002/0508	08/21/72	30	405	5629N	12459W	42.5	151.3	GGGG
1029-18580	00000/0000	20002/0509	08/21/72	70	405	5505N	12549W	43.5	149.8	GGGG
1029-18585	00000/0000	20002/0510	08/21/72	90	405	5217N	12720W	45.5	146.6	GGGG
1029-18592	00000/0000	20002/0511	08/21/72	90	405	5052N	12802W	46.5	145.0	GGGG
1029-20363	00000/0000	20002/0512	08/21/72	50	406	7048N	13633W	30.9	171.0	GGGG
1030-00242	00000/0000	20004/0216	08/22/72	100	408	0133S	13912E	52.4	68.2	GGPP
1030-00262	00000/0000	20004/0217	08/22/72	0	408	0847S	13731E	48.2	61.0	PP
1030-00265	00000/0000	20004/0218	08/22/72	30	408	1014S	13709E	47.3	59.8	PPGG
1030-00274	00000/0000	20004/0219	08/22/72	10	408	1308S	13626E	45.4	57.6	GPGG
1030-00280	00000/0000	20004/0220	08/22/72	0	408	1435S	13605E	44.4	56.5	GGGG
1030-00283	00000/0000	20004/0221	08/22/72	0	408	1601S	13545E	43.4	55.6	GPGG
1030-00285	00000/0000	20004/0222	08/22/72	0	408	1727S	13524E	42.4	54.7	GPGG
1030-00292	00000/0000	20004/0223	08/22/72	10	408	1953S	13502E	41.4	53.8	GPGG
1030-00294	00000/0000	20004/0224	08/22/72	20	408	2020S	13441E	40.3	53.0	PPPG
1030-00301	00000/0000	20004/0225	08/22/72	30	408	2146S	13419E	39.3	52.3	GPGG
1030-00303	00000/0000	20004/0226	08/22/72	20	408	2312S	13357E	38.2	51.6	GPGG
1030-00310	00000/0000	20004/0227	08/22/72	0	408	2438S	13334E	37.1	51.0	GPGG
1030-00312	00000/0000	20004/0228	08/22/72	0	408	2605S	13311E	36.0	50.4	GPGG
1030-00315	00000/0000	20004/0229	08/22/72	0	408	2731S	13247E	34.8	49.9	PPGG
1030-00321	00000/0000	20004/0230	08/22/72	0	408	2857S	13224E	33.7	49.4	GPGG
1030-00324	00000/0000	20004/0231	08/22/72	0	408	3023S	13159E	32.6	48.9	GPGG
1030-00330	00000/0000	20004/0232	08/22/72	10	408	3149S	13135E	31.4	48.5	GPGG
1030-10364	00000/0000	20002/0513	08/22/72	100	414	2316N	00945W	58.2	105.9	GFGG
1030-10371	00000/0000	20002/0514	08/22/72	100	414	2148N	01006W	58.3	103.5	GGGG
1030-10373	00000/0000	20002/0515	08/22/72	100	414	2020N	01028W	58.4	101.0	GGGG
1030-10380	00000/0000	20002/0516	08/22/72	70	414	1854N	01049W	58.4	98.5	GGGG
1030-10382	00000/0000	20002/0517	08/22/72	60	414	1728N	01110W	58.3	96.1	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SUN NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1030-10392	00000/0000	20002/0518	02/22/72	40	414	1421N	01156W	58.0	90.8	GGGG
1030-10394	00000/0000	20002/0519	02/22/72	40	414	1254N	01217W	57.8	88.5	GGGG
1030-10401	00000/0000	20002/0520	02/22/72	50	414	1127N	01238W	57.5	86.2	GGGG
1030-10403	00000/0000	20002/0521	03/22/72	80	414	1001N	01259W	57.1	83.9	GGGG
1030-10410	00000/0000	20002/0522	03/22/72	60	414	0834N	01319W	56.7	81.7	GGGG
1030-13552	00000/0000	20002/0523	02/22/72	60	416	5016N	05216W	46.6	144.5	GGG
1030-13555	00000/0000	20002/0524	02/22/72	30	416	4851N	05256W	47.6	142.9	GGGG
1030-13561	00000/0000	20002/0525	02/22/72	60	416	4727N	05333W	48.5	141.2	GGGG
1030-13564	00000/0000	20002/0526	02/22/72	60	416	4603N	05408W	49.4	139.6	GGGG
1030-15344	00000/0000	20002/0527	02/22/72	90	417	6337N	06929W	36.8	159.9	GGGG
1030-15350	00000/0000	20002/0528	02/22/72	80	417	6216N	07041W	37.8	158.2	GGGG
1030-15353	00000/0000	20002/0529	02/22/72	80	417	6054N	07148W	38.9	156.5	GGGG
1030-15355	00000/0000	20002/0530	03/22/72	90	417	5931N	07250W	40.0	154.9	GGGG
1030-15362	00000/0000	20002/0531	02/22/72	100	417	5807N	07347W	41.0	153.3	GGGG
1030-15364	00000/0000	20002/0532	02/22/72	100	417	5644N	07441W	42.1	151.8	FGGG
1030-15371	00000/0000	20002/0533	02/22/72	90	417	5520N	07531W	43.1	150.2	FGGG
1030-15373	00000/0000	20002/0534	02/22/72	60	417	5355N	07618W	44.1	148.7	GGPG
1030-15380	00000/0000	20002/0535	03/22/72	0	417	5232N	07703W	45.1	147.1	GGGG
1030-15382	00000/0000	20002/0536	03/22/72	0	417	5108N	07745W	46.1	145.5	GGGG
1030-15385	00000/0000	20002/0537	03/22/72	40	417	4944N	07825W	47.0	143.9	GGPG
1030-15463	00000/0000	20002/0538	02/22/72	50	417	2308N	08712W	58.2	105.9	GGGG
1030-15470	00000/0000	20002/0539	02/22/72	60	417	2141N	08735W	58.3	103.4	GGGG
1030-15472	00000/0000	20002/0540	02/22/72	80	417	2014N	08757W	58.4	100.9	GGGG
1030-15475	00000/0000	20002/0541	02/22/72	80	417	1848N	08819W	58.4	98.5	GGG
1030-15481	00000/0000	20002/0542	02/22/72	80	417	1722N	08841W	58.3	96.0	GGG
1030-15484	00000/0000	20002/0543	02/22/72	80	417	1555N	08903W	58.2	93.6	GGGG
1030-17194	00000/0000	20002/0544	03/22/72	10	418	5745N	09943W	41.3	153.0	GGGG
1030-17201	00000/0000	20002/0545	02/22/72	10	418	5622N	10035W	42.3	151.4	GGGG
1030-17203	00000/0000	20002/0546	03/22/72	10	418	5453N	10124W	43.3	149.9	GGGG
1030-17210	00000/0000	20002/0547	03/22/72	20	418	5334N	10211W	44.3	148.3	GGGG
1030-17212	00000/0000	20002/0548	03/22/72	20	418	5210N	10255W	45.3	146.7	GGGG
1030-17215	00000/0000	20002/0549	03/22/72	30	418	5045N	10336W	46.3	145.1	GGGG
1030-17283	00000/0000	20002/0550	02/22/72	0	418	2757N	11141W	57.4	114.0	GGGG
1030-17285	00000/0000	20002/0551	03/22/72	0	418	2630N	11204W	57.7	111.6	GGGG
1030-17292	00000/0000	20002/0552	02/22/72	10	418	2504N	11227W	57.9	109.2	FFFF
1030-17294	00000/0000	20002/0553	02/22/72	10	418	2337N	11250W	58.1	106.8	FFFF
1030-17301	00000/0000	20002/0554	02/22/72	10	418	2211N	11312W	58.3	104.3	GGFG
1030-18570	00000/0000	20002/0555	02/22/72	20	419	7611N	09813W	25.3	185.9	FGGG
1030-18573	00000/0000	20002/0556	03/22/72	0	419	7504N	10203W	26.5	181.8	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1030-18575	00000/0000	20002/0557	08/22/72	0	419	7354N	10523W	27.7	178.3	FFFF
1030-18582	00000/0000	20002/0558	08/22/72	0	419	7241N	10815W	28.8	175.2	GGGG
1030-18584	00000/0000	20002/0559	08/22/72	90	419	7126N	11046W	30.0	172.4	GGGG
1030-18591	00000/0000	20002/0560	08/22/72	100	419	7010N	11258W	31.1	169.9	GGGG
1030-18593	00000/0000	20002/0561	08/22/72	100	419	6852N	11456W	32.3	167.6	GGGG
1030-19000	00000/0000	20002/0562	08/22/72	20	419	6733N	11642W	33.4	165.5	GGGG
1030-19002	00000/0000	20002/0563	08/22/72	0	419	6614N	11816W	34.5	163.5	GGGG
1030-19005	00000/0000	20002/0564	08/22/72	0	419	6453N	11943W	35.6	161.6	GGGG
1030-19011	00000/0000	20002/0565	08/22/72	0	419	6332N	12102W	36.7	159.9	GGGG
1030-19014	00000/0000	20002/0566	08/22/72	0	419	6210N	12214W	37.8	158.2	GGGG
1030-19020	00000/0000	20002/0567	08/22/72	0	419	6048N	12320W	38.9	156.5	GGGG
1030-19023	00000/0000	20002/0568	08/22/72	20	419	5925N	12422W	40.0	154.9	GGGG
1030-19025	00000/0000	20002/0569	08/22/72	50	419	5802N	12519W	41.0	153.3	GG G
1030-19032	00000/0000	20002/0570	08/22/72	50	419	5639N	12612W	42.1	151.8	GG G
1030-19043	00000/0000	20002/0571	08/22/72	80	419	5527N	12834W	45.1	147.1	GGGG
1030-19050	00000/0000	20002/0572	08/22/72	30	419	5103N	12916W	46.0	145.5	GGGG
1030-19052	00000/0000	20002/0573	08/22/72	30	419	4938N	12956W	47.0	143.9	GGGG
1030-20394	00000/0000	20002/0574	08/22/72	0	420	7741N	11727W	23.6	192.7	GGGG
1030-20401	00000/0000	20002/0575	08/22/72	0	420	7640N	12212W	24.8	187.8	GGGG
1030-20403	00000/0000	20002/0576	08/22/72	0	420	7534N	12616W	25.9	183.6	GGGG
1030-20410	00000/0000	20002/0577	08/22/72	0	420	7425N	12947W	27.1	179.8	GGGG
1030-20412	00000/0000	20002/0578	08/22/72	0	420	7313N	13250W	28.3	176.6	GGGG
1030-20415	00000/0000	20002/0579	08/22/72	0	420	7159N	13529W	29.4	173.6	GGGG
1030-20421	00000/0000	20002/0580	08/22/72	30	420	7044N	13749W	30.6	171.0	GGGG
1030-22243	00000/0000	20002/0581	08/22/72	50	421	7334N	15750W	27.9	177.4	GGGG
1030-22250	00000/0000	20002/0582	08/22/72	50	421	7223N	16036W	29.1	174.4	GGGG
1031-00325	00000/0000	20002/0583	08/23/72	30	422	1133S	13525E	46.7	59.1	GGGG
1031-00332	00000/0000	20002/0584	08/23/72	0	422	1259S	13504E	45.8	58.0	GGGG
1031-00334	00000/0000	20002/0585	08/23/72	0	422	1426S	13443E	44.8	57.0	GGGG
1031-00341	00000/0000	20002/0586	08/23/72	0	422	1552S	13422E	43.8	56.0	GGGG
1031-00343	00000/0000	20002/0587	08/23/72	0	422	1719S	13401E	42.8	55.1	GGGG
1031-00350	00000/0000	20002/0588	08/23/72	100	422	1845S	13339E	41.7	54.2	G GG
1031-00352	00000/0000	20002/0589	08/23/72	40	422	2011S	13318E	40.7	53.4	G GG
1031-00355	00000/0000	20002/0590	08/23/72	30	422	2137S	13256E	39.6	52.7	GGGG
1031-00361	00000/0000	20002/0591	08/23/72	0	422	2303S	13234E	38.5	52.0	GGGG
1031-00364	00000/0000	20002/0592	08/23/72	0	422	2429S	13211E	37.5	51.3	GGGG
1031-00370	00000/0000	20002/0593	08/23/72	40	422	2555S	13148E	36.4	50.7	GGG
1031-00373	00000/0000	20002/0594	08/23/72	0	422	2722S	13125E	35.2	50.2	GGP
1031-00375	00000/0000	20002/0595	08/23/72	0	422	2848S	13102E	34.1	49.7	GGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS-BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	ROLL NO. MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1031-00382	00000/0000	20002/0596	08/23/72	0	422	3014S 13037E	33.0	49.2		GGGG
1031-00384	00000/0000	20002/0597	08/23/72	0	422	3140S 13013E	31.8	48.8		FGGG
1031-10332	00000/0000	20002/0598	08/23/72	20	428	5436N 00009E	43.4	149.6		FFFF
1031-10334	00000/0000	20002/0599	08/23/72	10	428	5312N 00036W	44.4	148.1		FFFF
1031-10341	00000/0000	20002/0600	08/23/72	20	428	5148N 00119W	45.4	146.5		FFFF
1031-10352	00000/0000	20002/0602	08/23/72	30	428	4733N 00316W	48.2	141.7		FFFF
1031-10355	00000/0000	20002/0603	08/23/72	0	428	4609N 00352W	49.0	140.0		FFFF
1031-10361	00000/0000	20002/0604	08/23/72	0	428	4443N 00427W	49.9	138.3		FFFF
1031-10364	00000/0000	20002/0605	08/23/72	10	428	4318N 00500W	50.7	136.5		FFFF
1031-10370	00000/0000	20002/0606	08/23/72	0	428	4153N 00532W	51.5	134.7		FFFF
1031-10394	00000/0000	20002/0607	08/23/72	40	428	3255N 00829W	55.7	122.2		GGGG
1031-10401	00000/0000	20002/0608	08/23/72	20	428	3129N 00855W	56.2	120.0		GGGG
1031-10403	00000/0000	20002/0609	08/23/72	20	428	3003N 00920W	56.7	117.8		GGGG
1031-10410	00000/0000	20002/0610	08/23/72	20	428	2836N 00944W	57.1	115.5		GGGG
1031-10412	00000/0000	20002/0611	08/23/72	20	428	2709N 01008W	57.4	113.1		GGGG
1031-10415	00000/0000	20002/0612	08/23/72	10	428	2543N 01031W	57.7	110.7		GGGG
1031-10421	00000/0000	20002/0613	08/23/72	0	428	2417N 01054W	58.0	108.3		GGGG
1031-10424	00000/0000	20002/0614	08/23/72	10	428	2251N 01116W	58.2	105.9		GGGG
1031-10430	00000/0000	20002/0615	08/23/72	10	428	2124N 01138W	58.3	103.4		GGGG
1031-15370	00000/0000	20002/0617	08/23/72	60	431	7424N 05415W	26.9	179.6		GGGG
1031-15372	00000/0000	20002/0618	08/23/72	50	431	7312N 05716W	28.1	176.4		GGGG
1031-15375	00000/0000	20002/0619	08/23/72	80	431	7157N 05953W	29.3	173.5		GGGG
1031-15390	00000/0000	20002/0620	08/23/72	80	431	6802N 06606W	32.7	166.3		GGGG
1031-15393	00000/0000	20002/0621	08/23/72	90	431	6642N 06744W	33.9	164.3		GGGG
1031-15395	00000/0000	20002/0622	08/23/72	100	431	6522N 06912W	35.0	162.4		FFF
1031-15522	00000/0000	20002/0623	08/23/72	60	431	2304N 08839W	58.1	106.4		GGGG
1031-15524	00000/0000	20002/0624	08/23/72	30	431	2138N 08902W	58.3	104.0		GGGG
1031-15531	00000/0000	20002/0625	08/23/72	60	431	2012N 08923W	58.3	101.5		GGGG
1031-15533	00000/0000	20002/0626	08/23/72	70	431	1846N 08945W	58.4	99.1		GGGG
1031-15540	00000/0000	20002/0627	08/23/72	80	431	1718N 09007W	58.3	96.6		GGGG
1031-15542	00000/0000	20002/0628	08/23/72	80	431	1551N 09029W	58.2	94.2		GGGG
1031-15545	00000/0000	20002/0629	08/23/72	80	431	1425N 09050W	58.0	91.8		GGGG
1031-15551	00000/0000	20002/0630	08/23/72	100	431	1258N 09111W	57.8	89.4		FFFF
1031-17265	00000/0000	20002/0633	08/23/72	20	432	5313N 10357W	44.3	148.1		FG G
1031-17271	00000/0000	20002/0634	08/23/72	20	432	5149N 10440W	45.3	146.6		PG G
1031-17274	00000/0000	20002/0635	08/23/72	10	432	5024N 10521W	46.2	145.0		PP P
1031-17343	00000/0000	20002/0636	08/23/72	20	432	2449N 11330W	57.5	112.8		FG G
1031-19021	00000/0000	20002/0637	08/23/72	0	433	7745N 09312W	23.2	192.8		GPPP
1031-19024	00000/0000	20002/0638	08/23/72	100	433	7644N 09758W	24.4	187.9		G GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM REEL NO./ POSITION IN REEL REV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL PRINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1031-19030	00000/0000	20002/0639	08/23/72	0	433	7538N	10201W	25.6	183.7	G GG
1031-19033	00000/0000	20002/0640	08/23/72	0	433	7429N	10533W	26.8	180.0	GGGG
1031-19035	00000/0000	20002/0641	08/23/72	0	433	7318N	10839W	28.0	176.7	GGGG
1031-19042	00000/0000	20002/0642	08/23/72	20	433	7203N	11121W	29.1	173.8	GGGG
1031-19044	00000/0000	20002/0643	08/23/72	80	433	7047N	11340W	30.3	171.1	GGGG
1031-19051	00000/0000	20002/0644	08/23/72	40	433	6931N	11543W	31.4	168.8	GGGG
1031-19053	00000/0000	20002/0645	08/23/72	40	433	6813N	11734W	32.6	166.6	GGGG
1031-19060	00000/0000	20002/0646	08/23/72	50	433	6653N	11913W	33.7	164.5	GGGG
1031-19062	00000/0000	20002/0647	08/23/72	70	433	6532N	12041W	34.8	162.6	GGGG
1031-19065	00000/0000	20002/0648	08/23/72	90	433	6411N	12202W	35.9	160.8	GGGG
1031-19071	00000/0000	20002/0649	08/23/72	80	433	6249N	12317W	37.0	159.1	GGGG
1031-19074	00000/0000	20002/0650	08/23/72	60	433	6128N	12426W	38.1	157.4	GGGG
1031-19080	00000/0000	20002/0651	08/23/72	50	433	6004N	12530W	39.2	155.8	GGGG
1031-19083	00000/0000	20002/0652	08/23/72	70	433	5841N	12629W	40.2	154.2	GGGG
1031-19085	00000/0000	20002/0653	08/23/72	90	433	5718N	12724W	41.3	152.7	GGGG
1031-19101	00000/0000	20002/0654	08/23/72	100	433	5607N	12948W	44.3	148.0	GGGG
1031-19103	00000/0000	20002/0655	08/23/72	100	433	5442N	13031W	45.3	146.5	GGGG
1031-20444	00000/0000	20002/0656	08/23/72	0	434	7920N	10815W	21.1	203.6	GGGG
1031-20451	00000/0000	20002/0657	08/23/72	20	434	7831N	11430W	22.3	197.3	GGGG
1031-20453	00000/0000	20002/0658	08/23/72	10	434	7735N	11954W	23.5	191.8	GGGG
1031-20460	00000/0000	20002/0659	08/23/72	40	434	7633N	12434W	24.6	187.0	GGGG
1031-20462	00000/0000	20002/0660	08/23/72	80	434	7525N	12833W	25.8	182.9	FGGG
1031-20465	00000/0000	20002/0661	08/23/72	80	434	7415N	13159W	27.0	179.3	GGGG
1032-00233	00000/0000	20002/0662	08/24/72	100	436	4102N	14736E	51.9	133.9	FGGG
1032-00235	00000/0000	20002/0663	08/24/72	100	436	3936N	14706E	52.6	132.0	FGGG
1032-00242	00000/0000	20002/0664	08/24/72	100	436	3810N	14637E	53.3	130.1	FGGG
1032-02165	00000/0000	20002/0665	08/24/72	70	437	0555N	11215E	56.0	78.9	FGGG
1032-02172	00000/0000	20002/0666	08/24/72	90	437	0428N	11155E	55.5	76.9	FGGG
1032-02174	00000/0000	20002/0667	08/24/72	70	437	0301N	11134E	54.9	74.9	FGGG
1032-02181	00000/0000	20002/0668	08/24/72	70	437	0133N	11114E	54.3	73.0	FGGG
1032-02183	00000/0000	20002/0669	08/24/72	100	437	0007N	11054E	53.6	71.2	FGGG
1032-02190	00000/0000	20002/0670	08/24/72	90	437	0119S	11035E	52.9	69.5	FGGG
1032-02192	00000/0000	20002/0671	08/24/72	60	437	0246S	11015E	52.2	67.9	GGGG
1032-02195	00000/0000	20002/0672	08/24/72	50	437	0412S	10955E	51.4	66.3	GGGG
1032-02201	00000/0000	20002/0673	08/24/72	40	437	0538S	10935E	50.6	64.8	GGGG
1032-02204	00000/0000	20002/0674	08/24/72	30	437	0705S	10914E	49.7	63.4	FGGG
1032-02210	00000/0000	20002/0675	08/24/72	60	437	0831S	10854E	48.9	62.1	GGGG
1032-02213	00000/0000	20002/0676	08/24/72	60	437	0957S	10833E	48.0	60.8	GGGG
1032-10400	00000/0000	20002/0677	08/24/72	30	442	5126N	00253W	45.3	146.3	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1032-10402	00000/0000	20002/0678	08/24/72	20	442	5001N	00334W	46.3	144.8		GGGG
1032-10405	00000/0000	20002/0679	08/24/72	20	442	4836N	00413W	47.2	143.2		GGGG
1032-10411	00000/0000	20002/0680	08/24/72	0	442	4712N	00450W	48.1	141.6		GGGG
1032-10414	00000/0000	20002/0681	08/24/72	10	442	4547N	00525W	49.0	139.9		GGGG
1032-10420	00000/0000	20002/0682	08/24/72	60	442	4422N	00559W	49.9	138.2		GGGG
1032-10423	00000/0000	20002/0683	08/24/72	30	442	4256N	00632W	50.7	136.4		GGGG
1032-10425	00000/0000	20002/0684	08/24/72	20	442	4131N	00703W	51.5	134.7		GGGG
1032-10432	00000/0000	20002/0685	08/24/72	30	442	4005N	00734W	52.3	132.8		GGGG
1032-10434	00000/0000	20002/0686	08/24/72	30	442	3840N	00803W	53.0	130.9		GGGG
1032-10441	00000/0000	20002/0687	08/24/72	30	442	3714N	00831W	53.7	129.0		GGGG
1032-10443	00000/0000	20002/0688	08/24/72	40	442	3548N	00859W	54.3	127.0		GGGG
1032-10450	00000/0000	20002/0689	08/24/72	40	442	3422N	00926W	55.0	124.9		GGGG
1032-10452	00000/0000	20002/0690	08/24/72	20	442	3256N	00952W	55.5	122.8		GGGG
1032-10485	00000/0000	20002/0691	08/24/72	70	442	2053N	01307W	58.3	103.2		GGGG
1032-10492	00000/0000	20002/0692	08/24/72	80	442	1927N	01329W	58.3	100.8		GGGG
1032-10494	00000/0000	20002/0693	08/24/72	90	442	1800N	01351W	58.3	98.3		GGGG
1032-10501	00000/0000	20002/0694	08/24/72	40	442	1634N	01412W	58.3	95.9		GGGG
1032-10503	00000/0000	20002/0695	08/24/72	100	442	1507N	01434W	58.1	93.5		GGGG
1032-10510	00000/0000	20002/0696	08/24/72	70	442	1340N	01455W	58.0	91.1		GGGG
1032-10512	00000/0000	20002/0697	08/24/72	70	442	1214N	01515W	57.7	88.7		GGGG
1032-10515	00000/0000	20002/0698	08/24/72	80	442	1047N	01536W	57.4	86.4		GGGG
1032-10521	00000/0000	20002/0699	08/24/72	80	442	0920N	01557W	57.1	84.2		GGGG
1032-10524	00000/0000	20002/0700	08/24/72	90	442	0754N	01617W	56.7	82.0		GGGG
1032-15455	00000/0000	20002/0701	08/24/72	90	445	6426N	07125W	35.4	161.3		GGGF
1032-15462	00000/0000	20002/0702	08/24/72	90	445	6305N	07242W	36.5	159.6		GGGF
1032-15464	00000/0000	20002/0703	08/24/72	80	445	6143N	07352W	37.6	157.9		GGGF
1032-15471	00000/0000	20002/0704	08/24/72	80	445	6021N	07456W	38.7	156.3		GGGF
1032-15473	00000/0000	20002/0705	08/24/72	100	445	5858N	07556W	39.7	154.7		GGGF
1032-15480	00000/0000	20002/0706	08/24/72	40	445	5735N	07652W	40.8	153.2		GGGF
1032-15482	00000/0000	20002/0707	08/24/72	30	445	5611N	07744W	41.8	151.6		GGGF
1032-15485	00000/0000	20002/0708	08/24/72	100	445	5447N	07833W	42.9	150.1		GGGF
1032-15491	00000/0000	20002/0709	08/24/72	60	445	5323N	07919W	43.9	148.6		GGGF
1032-15494	00000/0000	20002/0710	08/24/72	30	445	5159N	08003W	44.9	147.0		GGGF
1032-15500	00000/0000	20002/0711	08/24/72	90	445	5034N	08044W	45.8	145.5		GGGF
1032-15580	00000/0000	20002/0712	08/24/72	20	445	2307N	09006W	58.0	107.1		FFFF
1032-15583	00000/0000	20002/0713	08/24/72	10	445	2140N	09028W	58.2	104.7		FFFF
1032-15585	00000/0000	20002/0714	08/24/72	20	445	2013N	09049W	58.3	102.2		FFFF
1032-15592	00000/0000	20002/0715	08/24/72	50	445	1847N	09111W	58.3	99.8		FFFF
1032-15594	00000/0000	20002/0716	08/24/72	50	445	1720N	09132W	58.3	97.3		FFFF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
	REV	MSS				LAT	LONG			REV 123	MSS 45678
1032-17314	00000/0000	20002/0718	08/24/72	10	446	5622N	10335W	41.7	151.8		FFFF
1032-17320	00000/0000	20002/0719	08/24/72	10	446	5459N	10424W	42.7	150.3		FFFF
1032-17323	00000/0000	20002/0720	08/24/72	10	446	5335N	10510W	43.7	148.8		FFFF
1032-17325	00000/0000	20002/0721	08/24/72	10	446	5210N	10554W	44.7	147.2		FFFF
1032-17332	00000/0000	20002/0722	08/24/72	10	446	5045N	10635W	45.7	145.7		FFFF
1032-17393	00000/0000	20002/0723	08/24/72	0	446	2923N	11413W	56.7	117.5		FFFF
1032-17400	00000/0000	20002/0724	08/24/72	20	446	2756N	11436W	57.1	115.2		FFFF
1032-17402	00000/0000	20002/0725	08/24/72	40	446	2630N	11500W	57.4	112.8		FFFF
1032-19080	00000/0000	20002/0726	08/24/72	0	447	7727N	09600W	23.3	191.3		FFFF
1032-19083	00000/0000	20002/0727	08/24/72	0	447	7624N	10034W	24.4	186.6		FFFF
1032-19085	00000/0000	20002/0728	08/24/72	0	447	7518N	10430W	25.6	182.6		FFFF
1032-19092	00000/0000	20002/0729	08/24/72	0	447	7408N	10753W	26.8	179.0		FFFF
1032-19094	00000/0000	20002/0730	08/24/72	0	447	7255N	11050W	28.0	175.8		FFFF
1032-19101	00000/0000	20002/0731	08/24/72	10	447	7142N	11326W	29.1	173.0		FFFF
1032-19103	00000/0000	20002/0732	08/24/72	40	447	7026N	11542W	30.3	170.5		FFFF
1032-19110	00000/0000	20002/0733	08/24/72	70	447	6906N	11742W	31.4	168.2		FFFF
1032-19112	00000/0000	20002/0734	08/24/72	60	447	6745N	11928W	32.6	166.0		FFFF
1032-19115	00000/0000	20002/0735	08/24/72	80	447	6627N	12103W	33.7	164.1		FFFF
1032-19121	00000/0000	20002/0736	08/24/72	20	447	6508N	12229W	34.8	162.2		FFFF
1032-19124	00000/0000	20002/0737	08/24/72	10	447	6346N	12350W	35.9	160.4		FFFF
1032-19130	00000/0000	20002/0738	08/24/72	20	447	6224N	12502W	37.0	158.7		FFFF
1032-19133	00000/0000	20002/0739	08/24/72	50	447	6102N	12609W	38.1	157.1		FFFF
1032-19135	00000/0000	20002/0740	08/24/72	60	447	5940N	12711W	39.2	155.5		FFFF
1032-19142	00000/0000	20002/0741	08/24/72	60	447	5817N	12808W	40.2	153.9		FFFF
1032-20534	00000/0000	20002/0742	08/24/72	90	448	7100N	14034W	29.7	171.6		FFFF
1032-23051	00000/0000	20002/0743	08/24/72	30	449	2534S	15450E	37.2	51.3		PPPP
1032-23061	00000/0000	20002/0744	08/24/72	20	449	2858S	15355E	34.6	50.0		GGGG
1032-23063	00000/0000	20002/0745	08/24/72	10	449	3024S	15331E	33.5	49.6		GGGG
1032-23070	00000/0000	20002/0746	08/24/72	30	449	3149S	15307E	32.3	49.1		GGGG
1032-23072	00000/0000	20002/0747	08/24/72	80	449	3314S	15242E	31.2	48.8		GGGG
1032-23075	00000/0000	20002/0748	08/24/72	80	449	3439S	15216E	30.0	48.4		GGGG
1032-23081	00000/0000	20002/0749	08/24/72	80	449	3604S	15149E	28.9	48.1		GGGG
1032-23084	00000/0000	20002/0750	08/24/72	50	449	3730S	15122E	27.7	47.9		GGGG
1032-23090	00000/0000	20002/0751	08/24/72	50	449	3856S	15053E	26.5	47.7		GGGG
1032-23093	00000/0000	20002/0752	08/24/72	50	449	4021S	15024E	25.3	47.5		GGGG
1032-23095	00000/0000	20002/0753	08/24/72	50	449	4147S	14952E	24.2	47.4		GGGG
1032-23102	00000/0000	20002/0754	08/24/72	60	449	4312S	14920E	23.0	47.3		GGGG
1032-23104	00000/0000	20002/0755	08/24/72	80	449	4437S	14847E	21.8	47.3		GGGG
1033-00275	00000/0000	20002/0756	08/25/72	70	450	4553N	14800E	48.8	140.2		PPPP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678
1033-00281	00000/0000	20002/0757	08/25/72	80	450	4428N 14726E	49.6	138.5		PPPP
1033-00284	00000/0000	20002/0758	08/25/72	80	450	4303N 14653E	50.5	136.8		GGGG
1033-00290	00000/0000	20002/0759	08/25/72	60	450	4137N 14621E	51.3	135.0		GGGG
1033-00293	00000/0000	20002/0760	08/25/72	30	450	4011N 14551E	52.1	133.2		GGGG
1033-00295	00000/0000	20002/0761	08/25/72	10	450	3846N 14523E	52.8	131.3		GGGG
1033-00302	00000/0000	20002/0762	08/25/72	10	450	3720N 14455E	53.5	129.4		GGGG
1033-00304	00000/0000	20002/0763	08/25/72	10	450	3554N 14428E	54.2	127.4		GGGG
1033-00311	00000/0000	20002/0764	08/25/72	10	450	3429N 14401E	54.8	125.4		GGGG
1033-00313	00000/0000	20002/0765	08/25/72	50	450	3303N 14335E	55.4	123.3		GGGG
1033-00320	00000/0000	20002/0766	08/25/72	90	450	3137N 14309E	55.9	121.1		GGGG
1033-00322	00000/0000	20002/0767	08/25/72	90	450	3012N 14244E	56.4	118.9		GGGG
1033-00433	00000/0000	20002/0768	08/25/72	50	450	0824S 13322E	49.1	62.6		GGGG
1033-00435	00000/0000	20002/0769	08/25/72	50	450	0950S 13301E	48.3	61.3		GGGG
1033-00442	00000/0000	20002/0770	08/25/72	20	450	1117S 13241E	47.3	60.1		GGGG
1033-00444	00000/0000	20002/0771	08/25/72	0	450	1243S 13220E	46.4	58.9		GGGG
1033-00451	00000/0000	20002/0772	08/25/72	10	450	1410S 13159E	45.5	57.9		GGGG
1033-00453	00000/0000	20002/0773	08/25/72	10	450	1536S 13138E	44.5	56.8		GGGG
1033-00460	00000/0000	20002/0774	08/25/72	0	450	1703S 13117E	43.5	55.9		GGGG
1033-00462	00000/0000	20002/0775	08/25/72	10	450	1830S 13056E	42.5	55.0		GGGG
1033-00465	00000/0000	20002/0776	08/25/72	20	450	1956S 13034E	41.4	54.1		GGGG
1033-00471	00000/0000	20002/0777	08/25/72	0	450	2122S 13012E	40.4	53.4		GGGG
1033-00474	00000/0000	20002/0778	08/25/72	40	450	2248S 12950E	39.3	52.6		GGGG
1033-00480	00000/0000	20002/0779	08/25/72	40	450	2415S 12927E	38.2	51.9		GGGG
1033-00483	00000/0000	20002/0780	08/25/72	70	450	2541S 12903E	37.1	51.3		GGGG
1033-00485	00000/0000	20002/0781	08/25/72	80	450	2707S 12840E	36.0	50.7		GGGG
1033-00492	00000/0000	20002/0782	08/25/72	50	450	2833S 12816E	34.9	50.2		GGGG
1033-10443	00000/0000	20002/0783	08/25/72	90	456	5526N 00211W	42.2	151.0		GGGG
1033-10450	00000/0000	20002/0784	08/25/72	70	456	5402N 00258W	43.2	149.4		GGGG
1033-10452	00000/0000	20002/0785	08/25/72	70	456	5238N 00343W	44.2	147.9		GGGG
1033-10455	00000/0000	20002/0786	08/25/72	50	456	5114N 00425W	45.2	146.4		GGGG
1033-10461	00000/0000	20002/0787	08/25/72	10	456	4950N 00505W	46.1	144.8		GGGG
1033-10464	00000/0000	20002/0788	08/25/72	10	456	4825N 00544W	47.0	143.2		GGGG
1033-10470	00000/0000	20002/0789	08/25/72	30	456	4659N 00621W	48.0	141.6		GGGG
1033-10473	00000/0000	20002/0790	08/25/72	100	456	4535N 00656W	48.9	140.0		GGGG
1033-10475	00000/0000	20002/0791	08/25/72	80	456	4409N 00730W	49.7	138.3		GGGG
1033-10482	00000/0000	20002/0792	08/25/72	60	456	4244N 00802W	50.5	136.6		GGGG
1033-10484	00000/0000	20002/0793	08/25/72	60	456	4118N 00833W	51.4	134.8		GGGG
1033-10491	00000/0000	20002/0794	08/25/72	50	456	3953N 00903W	52.1	133.0		GGGG
1033-10493	00000/0000	20002/0795	08/25/72	40	456	3827N 00932W	52.9	131.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.

IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0063

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1033-10500	00000/0000	20002/0796	03/25/72	10	456	3701N	01001W	53.6	129.1	GGGG
1033-10504	00000/0000	20002/0797	03/25/72	30	456	3437N	01047W	54.6	125.8	GGGG
1033-10510	00000/0000	20002/0798	03/25/72	30	456	3310N	01113W	55.2	123.7	GGGG
1033-10513	00000/0000	20002/0799	03/25/72	20	456	3145N	01138W	55.8	121.5	GGGG
1033-10515	00000/0000	20002/0800	03/25/72	10	456	3019N	01203W	56.3	119.3	GGGG
1033-10522	00000/0000	20002/0801	03/25/72	10	456	2853N	01228W	56.7	117.1	GGGG
1033-10524	00000/0000	20002/0802	03/25/72	0	456	2727N	01252W	57.1	114.8	GGGG
1033-10531	00000/0000	20002/0803	03/25/72	10	456	2600N	01316W	57.4	112.4	GGGG
1033-10533	00000/0000	20002/0804	03/25/72	10	456	2434N	01339W	57.7	110.0	GGGG
1033-10540	00000/0000	20002/0805	03/25/72	10	456	2307N	01401W	58.0	107.6	GGGG
1033-10542	00000/0000	20002/0806	03/25/72	0	456	2141N	01423W	58.1	105.2	GGGG
1033-10543	00000/0000	20002/0807	03/25/72	10	456	2134N	01425W	58.1	105.0	GGGG
1033-10545	00000/0000	20002/0808	03/25/72	0	456	2008N	01447W	58.2	102.6	GGGG
1033-10551	00000/0000	20002/0809	03/25/72	10	456	1848N	01508W	58.3	100.3	GGGG
1033-14101	00000/0000	20002/0810	03/25/72	90	458	5834N	05155W	39.8	154.4	GGGG
1033-14103	00000/0000	20002/0811	03/25/72	80	458	5711N	05249W	40.8	152.9	GGGG
1033-14121	00000/0000	20002/0812	03/25/72	60	458	5134N	05557W	44.9	146.8	GGGG
1033-14124	00000/0000	20002/0813	03/25/72	50	458	5009N	05638W	45.8	145.2	GGGG
1033-14130	00000/0000	20002/0814	03/25/72	40	458	4845N	05715W	46.8	143.7	GGGG
1033-14133	00000/0000	20002/0815	03/25/72	60	458	4721N	05752W	47.7	142.1	GGGG
1033-14135	00000/0000	20002/0816	03/25/72	70	458	4555N	05827W	48.6	140.4	GGGG
1033-14142	00000/0000	20002/0817	03/25/72	100	458	4430N	05901W	49.5	138.8	GGGG
1033-15521	00000/0000	20002/0818	03/25/72	90	459	6241N	07435W	36.5	159.2	PPPG
1033-15523	00000/0000	20002/0819	03/25/72	100	459	6120N	07544W	37.6	157.6	GGGG
1033-15530	00000/0000	20002/0820	03/25/72	100	459	5957N	07647W	38.7	156.0	GGGG
1033-15532	00000/0000	20002/0821	03/25/72	100	459	5834N	07746W	39.7	154.4	GGGG
1033-15535	00000/0000	20002/0822	03/25/72	90	459	5711N	07840W	40.8	152.9	GGGG
1033-15541	00000/0000	20002/0823	03/25/72	10	459	5547N	07931W	41.8	151.4	GGGG
1033-15544	00000/0000	20002/0824	03/25/72	0	459	5423N	08018W	42.9	149.9	GG G
1033-15550	00000/0000	20002/0825	03/25/72	0	459	5258N	08103W	43.9	148.3	GG G
1033-15553	00000/0000	20002/0826	03/25/72	30	459	5134N	08146W	44.8	146.8	GGGG
1033-15555	00000/0000	20002/0827	03/25/72	80	459	5009N	08226W	45.8	145.3	GGGG
1033-16035	00000/0000	20002/0828	03/25/72	50	459	2301N	09133W	58.0	107.6	PPGG
1033-16041	00000/0000	20002/0829	03/25/72	50	459	2133N	09155W	58.1	105.2	PPGG
1033-16044	00000/0000	20002/0830	03/25/72	60	459	2007N	09217W	58.2	102.7	GGGG
1033-16050	00000/0000	20002/0831	03/25/72	60	459	1841N	09238W	58.3	100.3	GGGG
1033-16053	00000/0000	20002/0832	03/25/72	90	459	1713N	09300W	58.3	97.8	GGGG
1033-16055	00000/0000	20002/0833	03/25/72	90	459	1547N	09321W	58.2	95.4	GGGG
1033-16062	00000/0000	20002/0834	03/25/72	90	459	1420N	09342W	58.1	93.0	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0064

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1033-17335	00000/0000	20002/0835	08/25/72	30	460	6806N	09441W	32.0	166.6		FGGG
1033-17341	00000/0000	20002/0836	08/25/72	50	460	6646N	09620W	33.1	164.6		FGGG
1033-17344	00000/0000	20002/0837	08/25/72	80	460	6526N	09750W	34.3	162.7		FGGG
1033-17350	00000/0000	20002/0838	08/25/72	70	460	6405N	09912W	35.4	160.9		GGGG
1033-17353	00000/0000	20002/0839	08/25/72	20	460	6242N	10026W	36.5	159.2		GGGG
1033-17355	00000/0000	20002/0840	08/25/72	10	460	6120N	10134W	37.6	157.6		GGGG
1033-17362	00000/0000	20002/0841	08/25/72	10	460	5958N	10237W	38.7	156.0		GGGG
1033-17364	00000/0000	20002/0842	08/25/72	10	460	5835N	10336W	39.7	154.4		GGGG
1033-17371	00000/0000	20002/0843	08/25/72	30	460	5712N	10431W	40.8	152.9		GGGG
1033-17373	00000/0000	20002/0844	08/25/72	40	460	5547N	10522W	41.8	151.4		PPP
1033-17380	00000/0000	20002/0845	08/25/72	0	460	5414N	10616W	43.0	149.7		GGGG
1033-17382	00000/0000	20002/0846	08/25/72	0	460	5250N	10700W	44.0	148.2		GGGG
1033-17385	00000/0000	20002/0847	08/25/72	0	460	5124N	10743W	44.9	146.7		GGGG
1033-17450	00000/0000	20002/0848	08/25/72	30	460	3001N	11526W	56.3	119.1		GGGG
1033-19134	00000/0000	20002/0849	08/25/72	40	461	7740N	09627W	22.6	192.5		FFF
1033-19141	00000/0000	20002/0850	08/25/72	50	461	7638N	10111W	23.8	187.7		GGGG
1033-19143	00000/0000	20002/0851	08/25/72	40	461	7532N	10512W	25.0	183.5		GGFF
1033-19150	00000/0000	20002/0852	08/25/72	30	461	7424N	10840W	26.2	179.8		GGGG
1033-19152	00000/0000	20002/0853	08/25/72	90	461	7312N	11142W	27.4	176.6		GGGG
1033-19155	00000/0000	20002/0854	08/25/72	100	461	7157N	11420W	28.5	173.7		GGGG
1033-19161	00000/0000	20002/0855	08/25/72	100	461	7041N	11640W	29.7	171.1		GGG
1033-19164	00000/0000	20002/0856	08/25/72	100	461	6924N	11843W	30.8	168.8		GGGF
1033-19170	00000/0000	20002/0857	08/25/72	90	461	6805N	12034W	32.0	166.6		GGGG
1033-19173	00000/0000	20002/0858	08/25/72	80	461	6646N	12212W	33.1	164.6		GGGG
1033-19175	00000/0000	20002/0859	08/25/72	30	461	6526N	12341W	34.2	162.7		FGGG
1033-19182	00000/0000	20002/0860	08/25/72	10	461	6404N	12502W	35.4	160.9		GGGG
1033-19184	00000/0000	20002/0861	08/25/72	20	461	6242N	12615W	36.5	159.2		GGGG
1033-19191	00000/0000	20002/0862	08/25/72	90	461	6120N	12723W	37.6	157.6		GGGG
1033-19193	00000/0000	20002/0863	08/25/72	100	461	5958N	12826W	38.6	156.0		GGGG
1033-19214	00000/0000	20002/0864	08/25/72	90	461	5858N	13243W	43.8	148.4		GFGG
1033-23101	00000/0000	20002/0865	08/25/72	0	463	2312S	15402E	39.3	52.7		GGGG
1033-23104	00000/0000	20002/0866	08/25/72	0	463	2438S	15339E	38.2	52.0		GFGG
1033-23110	00000/0000	20002/0867	08/25/72	0	463	2604S	15316E	37.1	51.4		GFGP
1033-23122	00000/0000	20002/0868	08/25/72	90	463	3021S	15205E	33.8	49.8		GGGG
1033-23124	00000/0000	20002/0869	08/25/72	100	463	3147S	15141E	32.7	49.3		GGGG
1033-23131	00000/0000	20002/0870	08/25/72	90	463	3313S	15116E	31.5	49.0		GGGG
1033-23133	00000/0000	20002/0871	08/25/72	80	463	3438S	15050E	30.4	48.6		GGGG
1033-23140	00000/0000	20002/0872	08/25/72	60	463	3603S	15023E	29.2	48.3		GGGG
1033-23142	00000/0000	20002/0873	08/25/72	40	463	3728S	14955E	28.0	48.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0065

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1033-23145	00000/0000	20002/0874	03/25/72	30	463	3854S	14927E	26.9	47.8	GGGG
1033-23151	00000/0000	20002/0875	03/25/72	50	463	4019S	14857E	25.7	47.6	GGGG
1033-23154	00000/0000	20002/0876	03/25/72	20	463	4145S	14827E	24.5	47.5	PGGG
1033-23160	00000/0000	20002/0877	03/25/72	10	463	4310S	14755E	23.3	47.4	GGGG
1033-23163	00000/0000	20002/0878	03/25/72	70	463	4435S	14721E	22.1	47.4	GG G
1034-00462	00000/0000	20002/0879	03/26/72	80	464	0120N	13407E	54.4	73.8	P
1034-00465	00000/0000	20002/0880	03/26/72	60	464	0006S	13348E	53.8	72.0	GGGG
1034-00471	00000/0000	20002/0881	03/26/72	50	464	0133S	13328E	53.1	70.2	GF GG
1034-00474	00000/0000	20002/0882	03/26/72	70	464	0300S	13307E	52.4	68.6	GGGG
1034-00480	00000/0000	20002/0883	03/26/72	40	464	0426S	13247E	51.6	67.0	GGGG
1034-00483	00000/0000	20002/0884	03/26/72	10	464	0554S	13226E	50.8	65.5	GGGG
1034-00485	00000/0000	20002/0885	03/26/72	10	464	0720S	13206E	50.0	64.0	GGGG
1034-00492	00000/0000	20002/0886	03/26/72	0	464	0847S	13146E	49.1	62.7	GGG
1034-00494	00000/0000	20002/0887	03/26/72	0	464	1014S	13126E	48.2	61.4	GGG
1034-00503	00000/0000	20002/0888	03/26/72	30	464	1207S	13045E	46.4	59.0	GFFF
1034-00510	00000/0000	20002/0889	03/26/72	10	464	1434S	13024E	45.4	57.9	GFFF
1034-00512	00000/0000	20002/0890	03/26/72	0	464	1600S	13002E	44.5	56.9	GFFF
1034-00515	00000/0000	20002/0891	03/26/72	0	464	1726S	12941E	43.5	56.0	GFFF
1034-00521	00000/0000	20002/0892	03/26/72	0	464	1853S	12919E	42.5	55.1	FFFF
1034-00524	00000/0000	20002/0893	03/26/72	0	464	2019S	12858E	41.4	54.2	FFFF
1034-00530	00000/0000	20002/0894	03/26/72	0	464	2145S	12836E	40.4	53.4	FFFF
1034-00533	00000/0000	20002/0895	03/26/72	0	464	2311S	12813E	39.3	52.7	FFFF
1034-00535	00000/0000	20002/0896	03/26/72	0	464	2437S	12751E	38.2	52.0	FFFF
1034-00542	00000/0000	20002/0897	03/26/72	0	464	2603S	12728E	37.1	51.4	FFFF
1034-00544	00000/0000	20002/0898	03/26/72	0	464	2729S	12704E	36.0	50.8	FFFF
1034-10520	00000/0000	20002/0899	03/26/72	40	470	4633N	00641W	46.0	144.8	GGGG
1034-10523	00000/0000	20002/0900	03/26/72	40	470	4808N	00719W	46.9	143.3	G GG
1034-10581	00000/0000	20002/0901	03/26/72	50	470	2844N	01400W	56.6	117.4	G G
1034-10583	00000/0000	20002/0902	03/26/72	20	470	2717N	01423W	57.0	115.1	GGG
1034-10590	00000/0000	20002/0903	03/26/72	40	470	2550N	01446W	57.4	112.8	GGGG
1034-10592	00000/0000	20002/0904	03/26/72	50	470	2424N	01508W	57.6	110.4	GGGG
1034-10595	00000/0000	20002/0905	03/26/72	50	470	2257N	01530W	57.9	108.0	GGGG
1034-11001	00000/0000	20002/0906	03/26/72	0	470	2131N	01553W	58.1	105.6	GPGG
1034-11004	00000/0000	20002/0907	03/26/72	0	470	2004N	01616W	58.2	103.2	GGGG
1034-14171	00000/0000	20002/0908	03/26/72	40	472	5421N	05556W	42.6	150.0	F
1034-14173	00000/0000	20002/0909	03/26/72	80	472	5257N	05642W	43.6	148.5	FPFP
1034-14180	00000/0000	20002/0910	03/26/72	70	472	5132N	05724W	44.6	147.0	GGFG
1034-14182	00000/0000	20002/0911	03/26/72	60	472	5008N	05804W	45.6	145.5	FGFG
1034-14185	00000/0000	20002/0912	03/26/72	70	472	4843N	05842W	46.5	143.9	GGFG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0066

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1034-14191	00000/0000	20002/0913	08/26/72	60	472	4718N 05918W	47.4	142.3		FGFG
1034-14194	00000/0000	20002/0914	08/26/72	70	472	4553N 05953W	48.3	140.7		GFFG
1034-14200	00000/0000	20002/0915	08/26/72	80	472	4428N 06026W	49.2	139.1		FFFG
1034-14271	00000/0000	20002/0916	08/26/72	40	472	2006N 06753W	58.2	103.3		GGGG
1034-14273	00000/0000	20002/0917	08/26/72	60	472	1839N 06815W	58.2	100.8		GGGG
1034-14280	00000/0000	20002/0918	08/26/72	60	472	1712N 06837W	58.2	98.4		GGGG
1034-14282	00000/0000	20002/0919	08/26/72	50	472	1546N 06858W	58.2	95.9		GGGG
1034-16011	00000/0000	20002/0920	08/26/72	0	473	5134N 08312W	44.6	147.0		GGFG
1034-16014	00000/0000	20002/0921	08/26/72	20	473	5008N 08354W	45.5	145.5		GGFG
1034-16093	00000/0000	20002/0922	08/26/72	40	473	2259N 09258W	57.9	108.2		GGGG
1034-16100	00000/0000	20002/0923	08/26/72	80	473	2132N 09321W	58.0	105.8		GGGG
1034-16102	00000/0000	20002/0924	08/26/72	90	473	2005N 09343W	58.2	103.3		GGGG
1034-16105	00000/0000	20002/0925	08/26/72	70	473	1838N 09405W	58.2	100.9		GGGG
1034-16111	00000/0000	20002/0926	08/26/72	70	473	1712N 09426W	58.2	98.4		GGGG
1034-16114	00000/0000	20002/0927	08/26/72	60	473	1545N 09447W	58.2	96.0		GGGG
1034-17382	00000/0000	20002/0928	08/26/72	0	474	7156N 09000W	28.2	173.7		GGGG
1034-17384	00000/0000	20002/0929	08/26/72	30	474	7040N 09219W	29.4	171.2		GGGG
1034-17391	00000/0000	20002/0930	08/26/72	100	474	6922N 09420W	30.5	168.8		GGGG
1034-17393	00000/0000	20002/0931	08/26/72	100	474	6803N 09609W	31.7	166.7		GGGG
1034-17400	00000/0000	20002/0932	08/26/72	100	474	6644N 09748W	32.8	164.7		GGGG
1034-17402	00000/0000	20002/0933	08/26/72	70	474	6523N 09917W	33.9	162.8		GGGG
1034-17405	00000/0000	20002/0934	08/26/72	40	474	6401N 10038W	35.1	161.0		GGGG
1034-17411	00000/0000	20002/0935	08/26/72	80	474	6240N 10152W	36.2	159.4		GGGG
1034-17414	00000/0000	20002/0936	08/26/72	100	474	6118N 10301W	37.3	157.7		GGGG
1034-17420	00000/0000	20002/0937	08/26/72	90	474	5956N 10404W	38.3	156.2		GGGG
1034-17423	00000/0000	20015/0401	08/26/72	100	474	5832N 10503W	39.4	154.6		P
1034-17425	00000/0000	20015/0402	08/26/72	10	474	5709N 10557W	40.5	153.1		PGGG
1034-17432	00000/0000	20015/0403	08/26/72	40	474	5545N 10648W	41.5	151.6		GGGG
1034-17434	00000/0000	20015/0404	08/26/72	40	474	5421N 10735W	42.5	150.1		GGGG
1034-17441	00000/0000	20015/0405	08/26/72	0	474	5257N 10820W	43.6	148.6		GGGG
1034-17443	00000/0000	20015/0406	08/26/72	10	474	5132N 10903W	44.5	147.1		GGGG
1034-17505	00000/0000	20015/0407	08/26/72	90	474	3010N 11650W	56.1	119.8		GGPG
1034-19243	00000/0000	20002/0945	08/26/72	90	475	6240N 12741W	36.1	159.4		GGGG
1034-19245	00000/0000	20002/0946	08/26/72	90	475	6118N 12849W	37.2	157.7		GGGG
1034-19272	00000/0000	20015/0409	08/26/72	90	475	5257N 13409W	43.5	148.6		GGPG
1034-21045	00000/0000	20002/0948	08/26/72	90	476	7156N 14137W	28.2	173.8		GGGG
1034-23183	00000/0000	20002/0949	08/26/72	0	477	3150S 15013E	32.9	49.5		GGGG
1034-23185	00000/0000	20002/0950	08/26/72	0	477	3216S 14947E	31.8	49.1		GGGG
1034-23192	00000/0000	20002/0951	08/26/72	0	477	3441S 14922E	30.7	48.8		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 JAN 11, '74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0067

OBSERVATION ID	ACROSSFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRAIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1035-00541	00000/0000	20002/0952	08/27/72	40	478	0555S 13101E	51.0	65.9		GPPP
1035-00544	00000/0000	20002/0953	08/27/72	80	478	0722S 13041E	50.2	64.5		GGGG
1035-00550	00000/0000	20002/0954	08/27/72	50	478	0849S 13020E	49.3	63.1		GGGG
1035-00553	00000/0000	20002/0955	08/27/72	30	478	1016S 12959E	48.5	61.8		GGGG
1035-00555	00000/0000	20002/0956	08/27/72	10	478	1142S 12939E	47.6	60.5		GGGG
1035-00562	00000/0000	20002/0957	08/27/72	10	478	1308S 12917E	46.6	59.4		GGGG
1035-00564	00000/0000	20002/0958	08/27/72	10	478	1435S 12856E	45.7	58.3		GGGG
1035-00571	00000/0000	20002/0959	08/27/72	0	478	1601S 12835E	44.7	57.2		GGGG
1035-00573	00000/0000	20002/0960	08/27/72	0	478	1727S 12815E	43.7	56.3		GGGG
1035-00580	00000/0000	20002/0961	08/27/72	0	478	1854S 12753E	42.7	55.4		GGGG
1035-00582	00000/0000	20002/0962	08/27/72	0	478	2020S 12732E	41.7	54.5		GGGG
1035-00585	00000/0000	20002/0963	08/27/72	0	478	2146S 12710E	40.6	53.7		GGGG
1035-00591	00000/0000	20002/0964	08/27/72	0	478	2313S 12648E	39.6	53.0		GGGG
1035-00594	00000/0000	20002/0965	08/27/72	0	478	2439S 12625E	38.5	52.3		GGGG
1035-00596	00000/0000	20002/0966	08/27/72	10	483	4222N 01446E	50.2	136.9		GGGG
1035-00597	00000/0000	20002/0967	08/27/72	10	483	4057N 01415E	51.1	135.1		GGGG
1035-00598	00000/0000	20002/0968	08/27/72	20	483	3932N 01345E	51.8	133.3		GGGG
1035-00599	00000/0000	20002/0969	08/27/72	10	483	3806N 01316E	52.6	131.5		GGGG
1035-00600	00000/0000	20002/0970	08/27/72	20	483	3641N 01247E	53.3	129.5		GGGG
1035-00601	00000/0000	20002/0971	08/27/72	10	483	3515N 01220E	54.0	127.6		GGGG
1035-00602	00000/0000	20002/0972	08/27/72	10	483	3350N 01153E	54.6	125.6		GGGG
1035-00603	00000/0000	20002/0973	08/27/72	0	483	3223N 01127E	55.2	123.5		GGGG
1035-00604	00000/0000	20002/0974	08/27/72	0	483	3056N 01103E	55.7	121.3		GFFG
1035-00605	00000/0000	20002/0975	08/27/72	0	483	2931N 01039E	56.2	119.2		GFFG
1035-00606	00000/0000	20002/0976	08/27/72	50	483	2804N 01015E	56.7	116.9		GFFG
1035-00607	00000/0000	20002/0977	08/27/72	0	483	2638N 00951E	57.0	114.6		GFFG
1035-00608	00000/0000	20002/0978	08/27/72	0	483	1632N 00714E	58.2	97.8		PPPP
1035-00609	00000/0000	20002/0979	08/27/72	0	483	1505N 00652E	58.1	95.4		GGGG
1035-00610	00000/0000	20002/0980	08/27/72	40	484	5852N 00255W	38.9	155.1		GGGF
1035-00611	00000/0000	20002/0981	08/27/72	30	484	5729N 00350W	40.0	153.6		GGGF
1035-00612	00000/0000	20002/0982	08/27/72	60	484	5606N 00441W	41.0	152.1		GGGF
1035-00613	00000/0000	20002/0983	08/27/72	100	484	5442N 00529W	42.1	150.6		GGGF
1035-00614	00000/0000	20002/0984	08/27/72	90	484	5318N 00615W	43.1	149.1		GGGF
1035-00615	00000/0000	20002/0985	08/27/72	60	484	5153N 00659W	44.1	147.6		GGGF
1035-00616	00000/0000	20002/0986	08/27/72	90	484	5029N 00740W	45.1	146.1		GGGF
1035-00617	00000/0000	20004/0233	08/27/72	70	486	5627N 05610W	40.7	152.5		PGGG
1035-00618	00000/0000	20004/0234	08/27/72	20	486	5503N 05659W	41.8	151.0		GGGG
1035-00619	00000/0000	20004/0235	08/27/72	60	486	5339N 05745W	42.8	149.5		PGPG
1035-00620	00000/0000	20004/0236	08/27/72	60	486	5214N 05829W	43.8	148.0		PGPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1035-14240	00000/0000	20004/0237	08/27/72	20	486	5050N 05910W	44.8	146.5		GGGG
1035-14242	00000/0000	20004/0238	08/27/72	10	486	4925N 05950W	45.7	145.0		GGGG
1035-14245	00000/0000	20004/0239	08/27/72	10	486	4800N 06028W	46.7	143.4		GGGG
1035-14251	00000/0000	20004/0240	08/27/72	0	486	4635N 06103W	47.6	141.9		GGGG
1035-14254	00000/0000	20004/0241	08/27/72	0	486	4510N 06138W	48.5	140.2		GGGG
1035-14260	00000/0000	20004/0242	08/27/72	20	486	4345N 06211W	49.4	138.6		PGGG
1035-14263	00000/0000	20004/0243	08/27/72	40	486	4219N 06242W	50.2	136.9		GGGG
1035-14265	00000/0000	20004/0244	08/27/72	80	486	4054N 06312W	51.0	135.1		GGGG
1035-14272	00000/0000	20004/0245	08/27/72	30	486	3928N 06342W	51.8	133.3		PPGG
1035-14274	00000/0000	20004/0246	08/27/72	20	486	3803N 06411W	52.6	131.5		PGGG
1035-14281	00000/0000	20004/0247	08/27/72	20	486	3636N 06439W	53.3	129.6		GGGG
1035-14283	00000/0000	20004/0248	08/27/72	10	486	3511N 06507W	53.9	127.6		GGGG
1035-14290	00000/0000	20004/0249	08/27/72	10	486	3345N 06534W	54.6	125.6		GGGG
1035-14292	00000/0000	20004/0250	08/27/72	10	486	3219N 06600W	55.2	123.5		GGGG
1035-16071	00000/0000	20004/0251	08/27/72	0	487	5048N 08502W	44.8	146.5		GGGG
1035-17481	00000/0000	20002/0987	08/27/72	40	480	5831N 10630W	39.1	154.8		GGGG
1035-17484	00000/0000	20002/0988	08/27/72	70	480	5707N 10724W	40.2	153.3		GGGG
1035-17490	00000/0000	20002/0989	08/27/72	40	480	5543N 10815W	41.2	151.8		PGGG
1035-17493	00000/0000	20002/0990	08/27/72	70	480	5420N 10903W	42.3	150.3		PPPP
1035-17495	00000/0000	20002/0991	08/27/72	70	480	5254N 10949W	43.3	148.8		GPpp
1035-17502	00000/0000	20002/0992	08/27/72	10	480	5130N 11030W	44.3	147.3		GGGG
1035-17563	00000/0000	20002/0993	08/27/72	100	480	3009N 11817W	55.9	120.3		GGGG
1035-19245	00000/0000	20002/0994	08/27/72	0	489	7829N 09452W	20.9	197.2		GGGG
1035-19251	00000/0000	20002/0995	08/27/72	0	489	7731N 10013W	22.1	191.8		GGGG
1035-19254	00000/0000	20002/0996	08/27/72	70	489	7428N 10446W	23.3	187.1		FGGG
1035-19260	00000/0000	20002/0997	08/27/72	70	489	7522N 10842W	24.5	183.0		GGGG
1035-19263	00000/0000	20002/0998	08/27/72	60	489	7411N 11206W	25.7	179.4		GFGG
1035-19265	00000/0000	20002/0999	08/27/72	90	489	7258N 11504W	26.9	176.3		GGGG
1035-19272	00000/0000	20002/1000	08/27/72	80	489	7144N 11737W	28.0	173.5		GGGG
1035-19274	00000/0000	20002/1001	08/27/72	80	489	7028N 11953W	29.2	170.9		GFGG
1035-19281	00000/0000	20002/1002	08/27/72	90	489	6910N 12153W	30.3	168.6		GGGG
1035-19283	00000/0000	20002/1003	08/27/72	70	489	6752N 12340W	31.5	166.5		GFGG
1035-19290	00000/0000	20002/1004	08/27/72	70	489	6632N 12517W	32.6	164.6		GGGG
1035-19292	00000/0000	20002/1005	08/27/72	80	489	6512N 12645W	33.7	162.7		GGGG
1035-19295	00000/0000	20002/1006	08/27/72	90	489	6350N 12805W	34.9	161.0		GGGG
1035-19301	00000/0000	20002/1007	08/27/72	100	489	6228N 12918W	36.0	159.3		GFGG
1035-19304	00000/0000	20002/1008	08/27/72	70	489	6106N 13025W	37.1	157.7		GGGG
1035-21083	00000/0000	20002/1010	08/27/72	100	490	7729N 12606W	22.2	191.6		GGGG
1035-21090	00000/0000	20002/1011	08/27/72	100	490	7626N 13042W	23.3	186.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1035-21092	00000/0000	20002/1012	08/27/72	90	490	7519N 13439W	24.5	182.8		GGGG
1035-21095	00000/0000	20002/1013	08/27/72	30	490	7409N 13802W	25.7	179.3		GGGG
1035-21101	00000/0000	20002/1014	08/27/72	80	490	7256N 14058W	26.9	176.2		GGGG
1035-21104	00000/0000	20002/1015	08/27/72	80	490	7141N 14331W	28.0	173.4		GGGG
1035-23221	00000/0000	20004/0252	08/27/72	0	491	2443S 15046E	38.8	52.5		PPPP
1035-23223	00000/0000	20004/0253	08/27/72	0	491	2609S 15023E	37.7	51.9		GGGG
1035-23230	00000/0000	20004/0254	08/27/72	0	491	2734S 14959E	36.6	51.3		GGGG
1035-23232	00000/0000	20004/0255	08/27/72	0	491	2900S 14935E	35.5	50.7		GGGG
1035-23235	00000/0000	20004/0256	08/27/72	30	491	3025S 14911E	34.4	50.2		GGGG
1035-23241	00000/0000	20004/0257	08/27/72	100	491	3151S 14846E	33.2	49.7		GGGG
1035-23244	00000/0000	20004/0258	08/27/72	100	491	3317S 14821E	32.1	49.3		GGGG
1035-23250	00000/0000	20004/0259	08/27/72	100	491	3442S 14755E	30.9	49.0		GGGG
1035-23253	00000/0000	20004/0260	08/27/72	90	491	3607S 14729E	29.8	48.6		GGGG
1035-23255	00000/0000	20004/0261	08/27/72	30	491	3732S 14702E	28.6	48.4		GGGG
1036-00490	00000/0000	20002/1016	08/28/72	50	492	3203N 13901E	55.2	123.3		GGGG
1036-00493	00000/0000	20002/1017	08/28/72	40	492	3037N 13835E	55.7	121.2		GGGG
1036-00495	00000/0000	20002/1018	08/28/72	40	492	2911N 13809E	56.2	119.0		GGGG
1036-01025	00000/0000	20002/1019	08/28/72	10	492	1547S 12713E	45.1	57.8		GGGG
1036-01031	00000/0000	20002/1020	08/28/72	10	492	1713S 12652E	44.2	56.8		GGGG
1036-01034	00000/0000	20002/1021	08/28/72	10	492	1840S 12631E	43.2	55.8		GGGG
1036-01040	00000/0000	20002/1022	08/28/72	0	492	2005S 12609E	42.1	55.0		GGGG
1036-01043	00000/0000	20002/1023	08/28/72	0	492	2131S 12546E	41.1	54.1		GGGG
1036-01045	00000/0000	20002/1024	08/28/72	0	492	2257S 12524E	40.1	53.4		GGGG
1036-01052	00000/0000	20002/1025	08/28/72	0	492	2423S 12502E	39.0	52.7		GGGG
1036-01054	00000/0000	20002/1026	08/28/72	0	492	2549S 12439E	37.9	52.0		GGGG
1036-01061	00000/0000	20002/1027	08/28/72	30	492	2714S 12415E	36.8	51.4		GGGG
1036-01063	00000/0000	20002/1028	08/28/72	10	492	2840S 12351E	35.7	50.8		GGGG
1036-01070	00000/0000	20002/1029	08/28/72	30	492	3007S 12327E	34.6	50.3		GGGG
1036-09214	00000/0000	20004/0262	08/28/72	40	497	4427N 01407E	48.7	139.7		GGGG
1036-09221	00000/0000	20004/0263	08/28/72	30	497	4302N 01334E	49.6	138.0		GGGG
1036-09223	00000/0000	20004/0264	08/28/72	30	497	4137N 01303E	50.4	136.3		GGGG
1036-09230	00000/0000	20004/0265	08/28/72	30	497	4011N 01232E	51.2	134.6		GGGG
1036-09232	00000/0000	20004/0266	08/28/72	30	497	3845N 01202E	52.0	132.7		GGGG
1036-09235	00000/0000	20004/0267	08/28/72	40	497	3719N 01134E	52.7	130.9		GGGG
1036-09241	00000/0000	20004/0268	08/28/72	40	497	3554N 01106E	53.4	129.0		GGGG
1036-09244	00000/0000	20004/0269	08/28/72	10	497	3427N 01039E	54.1	127.0		GGGG
1036-09250	00000/0000	20004/0270	08/28/72	10	497	3301N 01013E	54.7	125.0		GGGG
1036-09253	00000/0000	20004/0271	08/28/72	10	497	3136N 00948E	55.3	122.9		GGGG
1036-09255	00000/0000	20004/0272	08/28/72	10	497	3009N 00923E	55.8	120.7		GGGG

KEYS: CLUD COVER % 0 TO 100 = % CLUD COVER. ** = NO CLUD DATA AVAILABLE.

IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLBD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1036-09262	00000/0000	20004/0273	08/28/72	0	497	2843N	00859E	56.3	118.5	GGGG
1036-09264	00000/0000	20004/0274	08/28/72	0	497	2717N	00835E	56.7	116.3	GGGG
1036-09271	00000/0000	20004/0275	08/28/72	0	497	2551N	00811E	57.1	114.0	GGGG
1036-09273	00000/0000	20004/0276	08/28/72	0	497	2424N	00748E	57.4	111.6	GGGG
1036-09280	00000/0000	20004/0277	08/28/72	0	497	2257N	00725E	57.7	109.3	GGGG
1036-09282	00000/0000	20004/0278	08/28/72	0	497	2131N	00703E	57.9	106.9	GGGG
1036-09285	00000/0000	20004/0279	08/28/72	0	497	2005N	00641E	58.1	104.4	GGGG
1036-09291	00000/0000	20004/0280	08/28/72	0	497	1838N	00619E	58.2	102.0	GGGG
1036-09294	00000/0000	20004/0281	08/28/72	0	497	1712N	00557E	58.2	99.6	GGGG
1036-09303	00000/0000	20004/0282	08/28/72	0	497	1418N	00515E	58.1	94.7	GGGG
1036-09305	00000/0000	20004/0283	08/28/72	0	497	1251N	00454E	57.9	92.3	GGGG
1036-09312	00000/0000	20004/0284	08/28/72	0	497	1125N	00433E	57.7	90.0	GGGG
1036-09314	00000/0000	20004/0285	08/28/72	10	497	0959N	00412E	57.4	87.7	GGGG
1036-09321	00000/0000	20004/0286	08/28/72	30	497	0831N	00352E	57.1	85.4	GGGG
1036-09323	00000/0000	20004/0287	08/28/72	30	497	0704N	00332E	56.8	83.2	GGGG
1036-11082	00000/0000	20004/0288	08/28/72	10	497	3301N	01535W	54.7	125.0	P
1036-11085	00000/0000	20004/0289	08/28/72	20	497	3135N	01601W	55.3	122.9	PPPP
1036-11091	00000/0000	20004/0290	08/28/72	10	497	3009N	01625W	55.8	120.8	GGGG
1036-11094	00000/0000	20004/0291	08/28/72	20	497	2843N	01649W	56.3	118.6	GGGG
1036-11100	00000/0000	20004/0292	08/28/72	10	498	2716N	01713W	56.7	116.3	GGGG
1036-11103	00000/0000	20004/0293	08/28/72	20	498	2550N	01737W	57.1	114.0	GGGG
1036-11105	00000/0000	20004/0294	08/28/72	20	498	2423N	01759W	57.4	111.7	GGGG
1036-11112	00000/0000	20004/0295	08/28/72	30	498	2256N	01822W	57.7	109.3	GGGG
1036-11114	00000/0000	20004/0296	08/28/72	10	498	2130N	01845W	57.9	106.9	GGGG
1036-11121	00000/0000	20004/0297	08/28/72	10	498	2003N	01908W	58.1	104.5	GGGG
1036-11130	00000/0000	20002/1030	08/28/72	20	498	1711N	01951W	58.2	99.6	FFFG
1036-11132	00000/0000	20002/1031	08/28/72	60	498	1545N	02012W	58.2	97.2	GGGG
1036-11135	00000/0000	20002/1032	08/28/72	60	498	1418N	02034W	58.1	94.8	GGGG
1036-11150	00000/0000	20002/1033	08/28/72	80	498	0958N	02136W	57.5	87.7	GGGG
1036-14275	00000/0000	20002/1034	08/28/72	90	500	5709N	05710W	39.9	153.5	GGPG
1036-14281	00000/0000	20002/1035	08/28/72	100	500	5546N	05802W	40.9	152.0	GGPG
1036-14284	00000/0000	20002/1036	08/28/72	60	500	5421N	05850W	42.0	150.5	GGPG
1036-14290	00000/0000	20002/1037	08/28/72	70	500	5257N	05935W	43.0	149.0	GGPG
1036-14293	00000/0000	20002/1038	08/28/72	90	500	5131N	06018W	44.0	147.5	GGPG
1036-14295	00000/0000	20002/1039	08/28/72	100	500	5006N	06058W	45.0	146.0	GGPG
1036-14302	00000/0000	20002/1040	08/28/72	100	500	4842N	06136W	45.9	144.5	GGPG
1036-14304	00000/0000	20002/1041	08/28/72	100	500	4717N	06213W	46.9	143.0	GGPG
1036-14311	00000/0000	20002/1042	08/28/72	100	500	4552N	06248W	47.8	141.4	GGGG
1036-14313	00000/0000	20002/1043	08/28/72	100	500	4427N	06322W	48.7	139.8	GGPG

KEYS: CLBD COVER % 0 TO 100 = % CLBD COVER. ** = NO CLBD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSEVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1036-14320	00000/0000	20002/1044	08/28/72	100	500	4302N 06354W	49.5	138.1		PBPG
1036-14375	00000/0000	20002/1045	08/28/72	50	500	2257N 07002W	57.7	109.4		GFGG
1036-14381	00000/0000	20002/1046	08/28/72	30	500	2130N 07025W	57.9	107.0		GGGG
1036-14384	00000/0000	20002/1047	08/28/72	20	500	2004N 07047W	58.0	104.6		GGGG
1036-14390	00000/0000	20002/1048	08/28/72	40	500	1838N 07109W	58.1	102.2		GGGG
1036-14393	00000/0000	20002/1049	08/28/72	50	500	1710N 07131W	58.2	99.7		GGGG
1036-16113	00000/0000	20002/1050	08/28/72	100	501	5532N 08359W	41.1	151.8		PBPG
1036-16120	00000/0000	20002/1051	08/28/72	90	501	5408N 08447W	42.1	150.3		PBPG
1036-16122	00000/0000	20002/1052	08/28/72	60	501	5243N 08531W	43.1	148.8		GGPG
1036-16125	00000/0000	20002/1053	08/28/72	40	501	5119N 08614W	44.1	147.3		GGPG
1036-16131	00000/0000	20002/1054	08/28/72	30	501	4955N 08654W	45.1	145.8		GGPG
1036-17514	00000/0000	20002/1055	08/28/72	90	502	6558N 10129W	32.8	163.9		GFGG
1036-17520	00000/0000	20002/1056	08/28/72	70	502	6437N 10254W	33.9	162.1		GGGG
1036-17523	00000/0000	20002/1057	08/28/72	70	502	6316N 10411W	35.0	160.4		GGGG
1036-17525	00000/0000	20002/1058	08/28/72	70	502	6154N 10522W	36.1	158.8		GGGG
1036-17532	00000/0000	20002/1059	08/28/72	40	502	6033N 10627W	37.2	157.2		GGGG
1036-17535	00000/0000	20002/1060	08/28/72	30	502	5833N 10754W	38.8	155.0		GPPP
1036-17542	00000/0000	20002/1061	08/28/72	70	502	5709N 10848W	39.8	153.5		GGGG
1036-17544	00000/0000	20002/1062	08/28/72	70	502	5545N 10938W	40.9	152.0		GGGG
1036-17551	00000/0000	20002/1063	08/28/72	40	502	5421N 11026W	41.9	150.5		GGGG
1036-17553	00000/0000	20002/1064	08/28/72	10	502	5256N 11112W	42.9	149.1		GGGG
1036-17560	00000/0000	20002/1065	08/28/72	10	502	5132N 11155W	43.9	147.6		GGGG
1036-19305	00000/0000	20002/1066	08/28/72	0	503	7758N 09909W	21.2	194.2		GGGG
1036-19311	00000/0000	20002/1067	08/28/72	10	503	7457N 10406W	22.4	189.2		GGGG
1036-19314	00000/0000	20002/1068	08/28/72	40	503	7552N 10819W	23.6	184.9		GGGG
1036-19320	00000/0000	20002/1069	08/28/72	70	503	7443N 11157W	24.8	181.1		GGGG
1036-19323	00000/0000	20002/1070	08/28/72	90	503	7332N 11506W	26.0	177.7		GGGG
1036-19325	00000/0000	20002/1071	08/28/72	80	503	7218N 11749W	27.1	174.8		GGGG
1036-19332	00000/0000	20002/1072	08/28/72	80	503	7103N 12012W	28.3	172.2		GGGG
1036-19334	00000/0000	20002/1073	08/28/72	70	503	6946N 12219W	29.5	169.8		GGGG
1036-19341	00000/0000	20002/1074	08/28/72	90	503	6828N 12411W	30.6	167.6		GGGG
1036-19343	00000/0000	20002/1075	08/28/72	90	503	6702N 12554W	31.8	165.6		GGGG
1036-19350	00000/0000	20002/1076	08/28/72	70	503	6548N 12726W	32.9	163.7		GGGG
1036-19352	00000/0000	20002/1077	08/28/72	80	503	6428N 12851W	34.0	161.9		GGGG
1036-19355	00000/0000	20002/1078	08/28/72	80	503	6306N 13008W	35.1	160.2		GGGG
1036-21155	00000/0000	20002/1079	08/28/72	80	504	7315N 14137W	26.2	177.0		G
1036-21161	00000/0000	20002/1080	08/28/72	80	504	7201N 14417W	27.4	174.2		GFGG
1036-23261	00000/0000	20004/0298	08/28/72	40	505	1856S 15050E	43.2	56.0		GGGG
1036-23264	00000/0000	20004/0299	08/28/72	30	505	2022S 15028E	42.2	55.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1036-23270	00000/0000	20004/0300	08/28/72	30	505	2148S 15007E	41.2	54.3		GGGG
1036-23275	00000/0000	20004/0301	08/28/72	10	505	2440S 14921E	39.1	52.8		GGGG
1036-23282	00000/0000	20004/0302	08/28/72	70	505	2606S 14858E	38.0	52.1		GGGG
1036-23284	00000/0000	20004/0303	08/28/72	90	505	2733S 14834E	36.9	51.5		GGGG
1036-23291	00000/0000	20004/0304	08/28/72	70	505	2859S 14810E	35.8	50.9		GGGG
1036-23293	00000/0000	20004/0305	08/28/72	50	505	3025S 14746E	34.7	50.4		GGGG
1036-23300	00000/0000	20004/0306	08/28/72	50	505	3151S 14722E	33.6	50.0		GGGG
1036-23302	00000/0000	20004/0307	08/28/72	70	505	3316S 14656E	32.4	49.5		GGGG
1036-23305	00000/0000	20004/0308	08/28/72	90	505	3443S 14631E	31.3	49.2		GGGG
1036-23311	00000/0000	20004/0309	08/28/72	100	505	3606S 14603E	30.1	48.8		GGGG
1036-23314	00000/0000	20004/0310	08/28/72	100	505	3731S 14535E	29.0	48.6		GGGG
1036-23320	00000/0000	20004/0311	08/28/72	100	505	3855S 14507E	27.8	48.3		GGGG
1037-00502	00000/0000	20004/0312	08/29/72	60	506	4719N 14252E	46.7	143.1		GGGG
1037-00504	00000/0000	20004/0313	08/29/72	10	506	4553N 14217E	47.7	141.5		GGGG
1037-00511	00000/0000	20004/0314	08/29/72	20	506	4428N 14144E	48.5	139.9		GGGG
1037-00513	00000/0000	20004/0315	08/29/72	10	506	4302N 14112E	49.4	138.3		GGGG
1037-00520	00000/0000	20004/0316	08/29/72	10	506	4136N 14040E	50.3	136.6		GGGG
1037-00522	00000/0000	20004/0317	08/29/72	40	506	4011N 14010E	51.1	134.8		GGGG
1037-00525	00000/0000	20004/0318	08/29/72	30	506	3845N 13941E	51.8	133.0		GGGG
1037-00531	00000/0000	20004/0319	08/29/72	30	506	3719N 13912E	52.6	131.2		GGGG
1037-09282	00000/0000	20002/1081	08/29/72	60	511	4141N 01136E	50.1	136.8		GGGG
1037-09284	00000/0000	20002/1082	08/29/72	40	511	4015N 01106E	50.9	135.1		GGGG
1037-09291	00000/0000	20002/1083	08/29/72	60	511	3849N 01036E	51.7	133.3		GGGG
1037-09293	00000/0000	20002/1084	08/29/72	20	511	3724N 01008E	52.5	131.4		GGGG
1037-09300	00000/0000	20002/1085	08/29/72	70	511	3558N 00940E	53.2	129.5		GGGG
1037-09302	00000/0000	20002/1086	08/29/72	70	511	3433N 00913E	53.8	127.6		GGGG
1037-09305	00000/0000	20002/1087	08/29/72	90	511	3307N 00847E	54.5	125.6		GGGG
1037-09311	00000/0000	20002/1088	08/29/72	100	511	3140N 00822E	55.1	123.5		GGGG
1037-09314	00000/0000	20002/1089	08/29/72	90	511	3014N 00757E	55.6	121.4		GGGG
1037-09320	00000/0000	20002/1090	08/29/72	70	511	2848N 00733E	56.1	119.2		GGGG
1037-09323	00000/0000	20002/1091	08/29/72	80	511	2721N 00709E	56.6	117.0		GGGG
1037-09325	00000/0000	20002/1092	08/29/72	10	511	2555N 00645E	57.0	114.7		GGGG
1037-09332	00000/0000	20002/1093	08/29/72	0	511	2429N 00622E	57.3	112.4		GGGG
1037-09334	00000/0000	20002/1094	08/29/72	0	511	2302N 00558E	57.6	110.0		GGGG
1037-09341	00000/0000	20002/1095	08/29/72	0	511	2136N 00536E	57.8	107.7		GGGG
1037-09343	00000/0000	20002/1096	08/29/72	0	511	2010N 00513E	58.0	105.3		GGGG
1037-09350	00000/0000	20002/1097	08/29/72	0	511	1843N 00452E	58.1	102.8		GGGG
1037-09355	00000/0000	20002/1098	08/29/72	40	511	1545N 00408E	58.1	97.9		GGGG
1037-09361	00000/0000	20002/1099	08/29/72	20	511	1419N 00347E	58.1	95.5		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUN NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
					LONG			123	45678	
1037-09364	00000/0000	20002/1100	08/29/72	90	511	1252N	00327E	57.9	93.1	GGGG
1037-09370	00000/0000	20002/1101	08/29/72	100	511	1125N	00306E	57.8	90.7	GGGG
1037-09373	00000/0000	20002/1102	08/29/72	90	511	0959N	00245E	57.5	88.4	GGGG
1037-11154	00000/0000	20002/1103	08/29/72	20	512	2721N	01839W	56.5	117.0	GGGG
1037-11161	00000/0000	20002/1104	08/29/72	40	512	2555N	01902W	56.9	114.8	GGGG
1037-11163	00000/0000	20002/1105	08/29/72	60	512	2428N	01924W	57.3	112.4	GGGG
1037-11170	00000/0000	20002/1106	08/29/72	40	512	2301N	01947W	57.6	110.1	GGGG
1037-11172	00000/0000	20002/1107	08/29/72	10	512	2134N	02009W	57.8	107.7	GGGG
1037-11175	00000/0000	20002/1108	08/29/72	40	512	2008N	02032W	58.0	105.3	GGGG
1037-11181	00000/0000	20002/1109	08/29/72	10	512	1842N	02054W	58.1	102.9	GGGG
1037-11184	00000/0000	20002/1110	08/29/72	20	512	1716N	02115W	58.1	100.4	GGGG
1037-11190	00000/0000	20002/1111	08/29/72	20	512	1549N	02137W	58.1	98.0	GGGG
1037-11193	00000/0000	20002/1112	08/29/72	60	512	1422N	02158W	58.1	95.6	GGGG
1037-14341	00000/0000	20002/1113	08/29/72	80	514	5504N	05945W	41.1	151.5	GGGG
1037-14343	00000/0000	20002/1114	08/29/72	80	514	5340N	06031W	42.1	150.1	GGGG
1037-14354	00000/0000	20002/1115	08/29/72	40	514	5005N	06225W	44.7	146.3	GGGG
1037-14355	00000/0000	20002/1116	08/29/72	10	514	4926N	06237W	45.1	145.6	GGGG
1037-14360	00000/0000	20002/1117	08/29/72	20	514	4840N	06303W	45.7	144.8	GGGG
1037-14364	00000/0000	20002/1118	08/29/72	30	514	4637N	06351W	47.0	142.6	GGGG
1037-14365	00000/0000	20002/1119	08/29/72	50	514	4550N	06415W	47.5	141.7	GGGG
1037-14370	00000/0000	20002/1120	08/29/72	60	514	4511N	06426W	47.9	141.0	GGGG
1037-14372	00000/0000	20002/1121	08/29/72	70	514	4424N	06449W	48.4	140.1	GGGG
1037-14373	00000/0000	20002/1122	08/29/72	90	514	4346N	06459W	48.8	139.4	GGGG
1037-14374	00000/0000	20002/1123	08/29/72	90	514	4259N	06522W	49.3	138.4	GGGG
1037-14375	00000/0000	20002/1124	08/29/72	100	514	4221N	06531W	49.7	137.7	GGGG
1037-14440	00000/0000	20002/1125	08/29/72	40	514	2136N	07149W	57.8	107.8	GGGG
1037-14442	00000/0000	20002/1126	08/29/72	40	514	2010N	07212W	58.0	105.4	GGGG
1037-16145	00000/0000	20002/1127	08/29/72	20	515	6344N	07916W	34.3	161.2	GGGG
1037-16150	00000/0000	20002/1128	08/29/72	20	515	6320N	07948W	34.6	160.6	PPPF
1037-16151	00000/0000	20002/1129	08/29/72	30	515	6223N	08029W	35.4	159.5	GGGG
1037-16152	00000/0000	20002/1130	08/29/72	30	515	6159N	08059W	35.7	159.0	GGGG
1037-16154	00000/0000	20002/1131	08/29/72	40	515	6101N	08136W	36.5	157.9	GGGG
1037-16155	00000/0000	20002/1132	08/29/72	40	515	6037N	08204W	36.8	157.4	GGGG
1037-16160	00000/0000	20002/1133	08/29/72	30	515	5938N	08238W	37.6	156.4	GGGG
1037-16163	00000/0000	20002/1134	08/29/72	80	515	5815N	08336W	38.7	154.9	GGGG
1037-16165	00000/0000	20002/1135	08/29/72	80	515	5652N	08430W	39.7	153.4	GGGG
1037-16172	00000/0000	20002/1136	08/29/72	90	515	5528N	08520W	40.8	151.9	GGGG
1037-16174	00000/0000	20002/1137	08/29/72	100	515	5404N	08607W	41.8	150.5	GGGG
1037-16181	00000/0000	20002/1138	08/29/72	80	515	5240N	08652W	42.8	149.0	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1037-16183	00000/0000	20002/1139	08/29/72	10	515	5116N 08735W	43.8	147.6		GGGG
1037-16190	00000/0000	20002/1140	08/29/72	0	515	4951N 08815W	44.8	146.1		GGGG
1037-17555	00000/0000	20002/1141	08/29/72	0	516	7043N 09627W	28.3	171.6		GGGG
1037-17562	00000/0000	20002/1142	08/29/72	20	516	6925N 09831W	29.4	169.3		GGGG
1037-17564	00000/0000	20002/1143	08/29/72	40	516	6807N 10021W	30.6	167.1		GGGG
1037-17571	00000/0000	20002/1144	08/29/72	60	516	6647N 10200W	31.7	165.2		GGGG
1037-17573	00000/0000	20002/1145	08/29/72	20	516	6527N 10329W	32.9	163.3		GGGG
1037-17580	00000/0000	20002/1146	08/29/72	0	516	6406N 10450W	34.0	161.6		GGGG
1037-17582	00000/0000	20002/1147	08/29/72	70	516	6244N 10605W	35.1	159.9		GGGG
1037-17585	00000/0000	20002/1148	08/29/72	100	516	6123N 10714W	36.2	158.3		GGGG
1037-17591	00000/0000	20002/1149	08/29/72	90	516	6003N 10818W	37.3	156.8		GGGG
1037-17594	00000/0000	20002/1150	08/29/72	40	516	5837N 10917W	38.4	155.3		GGGG
1037-18000	00000/0000	20002/1151	08/29/72	20	516	5714N 11012W	39.4	153.8		GGGG
1037-18003	00000/0000	20002/1152	08/29/72	30	516	5550N 11103W	40.5	152.3		GGGG
1037-18005	00000/0000	20002/1153	08/29/72	10	516	5425N 11151W	41.5	150.9		GGGG
1037-18012	00000/0000	20002/1154	08/29/72	0	516	5301N 11236W	42.6	149.4		GGGG
1037-18014	00000/0000	20002/1155	08/29/72	10	516	5137N 11318W	43.6	147.9		GGGG
1037-18021	00000/0000	20002/1156	08/29/72	10	516	5012N 11359W	44.6	146.5		GGGG
1037-21213	00000/0000	20002/1157	08/29/72	80	518	7314N 14309W	25.9	177.0		GGGG
1037-21220	00000/0000	20002/1158	08/29/72	90	518	7159N 14548W	27.1	174.2		GGGG
1037-23063	00000/0000	20002/1159	08/29/72	40	519	6908N 17751W	30.5	167.2		PPPP
1037-23070	00000/0000	20002/1160	08/29/72	10	519	6649N 17930W	31.7	165.2		GGGG
1037-23072	00000/0000	20002/1161	08/29/72	50	519	6528N 17859E	32.8	163.4		GGGG
1037-23075	00000/0000	20002/1162	08/29/72	70	519	6407N 17738E	33.9	161.6		GGGG
1037-23081	00000/0000	20002/1163	08/29/72	20	519	6244N 17624E	35.0	160.0		GGGG
1037-23084	00000/0000	20002/1164	08/29/72	0	519	6122N 17516E	36.1	158.4		GGGG
1037-23090	00000/0000	20002/1165	08/29/72	0	519	5959N 17413E	37.2	156.8		GGGG
1037-23320	00000/0000	20002/1167	08/29/72	30	519	1849S 14925E	43.6	56.3		GGGG
1037-23322	00000/0000	20002/1168	08/29/72	20	519	2015S 14903E	42.6	55.4		GGGG
1037-23325	00000/0000	20002/1169	08/29/72	0	519	2142S 14841E	41.5	54.6		GGGG
1037-23331	00000/0000	20002/1170	08/29/72	0	519	2309S 14818E	40.5	53.8		GGGG
1037-23334	00000/0000	20002/1171	08/29/72	0	519	2435S 14755E	39.4	53.1		GGGG
1037-23340	00000/0000	20002/1172	08/29/72	0	519	2602S 14731E	38.4	52.4		GGGG
1037-23343	00000/0000	20002/1173	08/29/72	0	519	2729S 14708E	37.3	51.8		GGGG
1038-09245	00000/0000	20002/1174	08/30/72	90	525	7159N 03333E	26.9	174.3		GGGG
1038-09252	00000/0000	20002/1175	08/30/72	80	525	7043N 03113E	28.0	171.7		GGGG
1038-09254	00000/0000	20002/1176	08/30/72	70	525	6927N 02908E	29.2	169.4		FFFF
1038-09261	00000/0000	20002/1177	08/30/72	50	525	6908N 02718E	30.4	167.2		GGGG
1038-09263	00000/0000	20002/1178	08/30/72	50	525	6648N 02539E	31.5	165.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1038-09270	00000/0000	20002/1179	02/30/72	40	525	6528N 02410E	32.6	163.4		GGGG
1038-09272	00000/0000	20002/1180	03/30/72	40	525	6407N 02248E	33.8	161.7		GGGG
1038-09275	00000/0000	20002/1181	03/30/72	0	525	6246N 02133E	34.9	160.0		GGGG
1038-09281	00000/0000	20002/1182	03/30/72	20	525	6122N 02025E	36.0	158.5		GGGG
1038-09284	00000/0000	20002/1183	03/30/72	50	525	5959N 01922E	37.1	156.9		GGGG
1038-09290	00000/0000	20002/1184	03/30/72	20	525	5836N 01824E	38.2	155.4		GGGG
1038-09293	00000/0000	20002/1185	03/30/72	70	525	5713N 01730E	39.2	153.9		GGGG
1038-09295	00000/0000	20002/1186	03/30/72	50	525	5549N 01638E	40.3	152.5		GGGG
1038-11233	00000/0000	20002/1187	03/30/72	90	526	2010N 02158W	57.9	106.0		PPPP
1038-11240	00000/0000	20002/1188	03/30/72	80	526	1843N 02220W	58.0	103.6		GGGG
1038-13144	00000/0000	20002/1189	03/30/72	10	527	0707S 05417W	51.1	66.3		GGGG
1038-13151	00000/0000	20002/1190	03/30/72	10	527	0232S 05438W	50.3	64.9		GGGG
1038-13153	00000/0000	20002/1191	03/30/72	0	527	0959S 05458W	49.4	63.5		GGGG
1038-13160	00000/0000	20002/1192	03/30/72	10	527	1126S 05519W	48.6	62.2		GGGG
1038-13162	00000/0000	20002/1193	03/30/72	20	527	1253S 05539W	47.7	60.9		GGGG
1038-13165	00000/0000	20002/1194	03/30/72	10	527	1420S 05600W	46.7	59.8		GGGG
1038-13171	00000/0000	20002/1195	03/30/72	100	527	1547S 05620W	45.8	58.7		GGGG
1038-13174	00000/0000	20002/1196	03/30/72	100	527	1712S 05641W	44.8	57.6		GGGG
1038-13180	00000/0000	20002/1197	03/30/72	100	527	1839S 05703W	43.8	56.7		GGGG
1038-13183	00000/0000	20002/1198	03/30/72	100	527	2005S 05725W	42.8	55.7		FGGG
1038-13185	00000/0000	20002/1199	03/30/72	100	527	2130S 05747W	41.8	54.9		FGGG
1038-13204	00000/0000	20002/1200	03/30/72	0	527	2747S 05928W	37.2	51.8		GGG
1038-13210	00000/0000	20002/1201	03/30/72	0	527	2852S 05946W	36.4	51.3		PPPP
1038-13212	00000/0000	20002/1202	03/30/72	0	527	3018S 06010W	35.3	50.8		GGGG
1038-13215	00000/0000	20002/1203	03/30/72	0	527	3144S 06034W	34.1	50.3		GGGG
1038-13221	00000/0000	20002/1204	03/30/72	0	527	3310S 06059W	33.0	49.9		GGGG
1038-14402	00000/0000	20002/1205	03/30/72	90	528	5326N 06211W	42.0	150.0		PGGG
1038-14405	00000/0000	20002/1206	03/30/72	90	528	5201N 06255W	43.0	148.6		PGGG
1038-14411	00000/0000	20002/1207	03/30/72	70	528	5037N 06337W	44.0	147.1		FGGG
1038-14414	00000/0000	20002/1208	03/30/72	40	528	4912N 06416W	45.0	145.6		FGGG
1038-16153	00000/0000	20002/1209	03/30/72	50	529	7831N 04652W	19.8	197.9		FGGG
1038-16155	00000/0000	20002/1210	03/30/72	50	529	7735N 05218W	21.0	192.4		FGGG
1038-16162	00000/0000	20002/1211	03/30/72	50	529	7633N 05657W	22.2	187.7		FGGG
1038-16164	00000/0000	20002/1212	03/30/72	60	529	7527N 06057W	23.4	183.5		GGGG
1038-16171	00000/0000	20002/1213	03/30/72	60	529	7417N 06422W	24.6	179.9		GG G
1038-16173	00000/0000	20002/1214	03/30/72	60	529	7305N 06720W	25.7	176.8		GGGG
1038-16180	00000/0000	20002/1215	03/30/72	90	529	7151N 06958W	26.9	174.0		GGG
1038-16321	00000/0000	20002/1216	03/30/72	30	529	2431N 09820W	57.1	113.3		GGGG
1038-19422	00000/0000	20002/1217	03/30/72	10	531	7744N 10326W	20.8	193.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1038-19425	00000/0000	20002/1218	08/30/72	10	531	7642N 10810W	22.0	188.2		GGGG
1038-19431	00000/0000	20002/1219	08/30/72	0	531	7536N 11213W	23.2	184.0		GGGG
1038-19434	00000/0000	20002/1220	08/30/72	30	531	7427N 11542W	24.4	180.4		GGGG
1038-19440	00000/0000	20002/1221	08/30/72	40	531	7315N 11844W	25.5	177.2		GGGG
1038-19443	00000/0000	20002/1222	08/30/72	70	531	7200N 12123W	26.7	174.3		GGGG
1038-19445	00000/0000	20002/1223	08/30/72	70	531	7044N 12342W	27.9	171.8		GGGG
1038-19452	00000/0000	20002/1224	08/30/72	90	531	6927N 12545W	29.0	169.4		GGGG
1038-19454	00000/0000	20002/1225	08/30/72	90	531	6808N 12736W	30.2	167.3		GGGG
1038-19461	00000/0000	20002/1226	08/30/72	40	531	6649N 12915W	31.3	165.4		GGGG
1038-19463	00000/0000	20002/1227	08/30/72	60	531	6528N 13044W	32.5	163.5		GGGG
1038-19470	00000/0000	20002/1228	08/30/72	90	531	6408N 13205W	33.6	161.8		GGGG
1038-21274	00000/0000	20002/1229	08/30/72	80	532	7200N 14711W	26.7	174.3		PPPP
1038-23115	00000/0000	20002/1230	08/30/72	90	533	6927N 17724W	29.0	169.5		GGGG
1038-23121	00000/0000	20002/1231	08/30/72	100	533	6808N 17916W	30.1	167.3		GGGG
1038-23124	00000/0000	20002/1232	08/30/72	100	533	6649N 17904E	31.3	165.4		GGGG
1038-23130	00000/0000	20002/1233	08/30/72	100	533	6528N 17734E	32.4	163.5		GGGG
1038-23133	00000/0000	20002/1234	08/30/72	100	533	6407N 17613E	33.6	161.8		GGGG
1038-23135	00000/0000	20002/1235	08/30/72	90	533	6245N 17459E	34.7	160.1		GGGG
1038-23142	00000/0000	20002/1236	08/30/72	90	533	6123N 17351E	35.8	158.6		GGGG
1038-23144	00000/0000	20002/1237	08/30/72	70	533	6001N 17248E	36.9	157.0		GGGG
1039-07583	00000/0000	20002/1238	08/31/72	10	538	3435N 03212E	53.4	128.6		GGGG
1039-07590	00000/0000	20002/1239	08/31/72	0	538	3309N 03147E	54.1	126.7		GGGG
1039-07592	00000/0000	20002/1240	08/31/72	0	538	3143N 03121E	54.7	124.6		GGGG
1039-07595	00000/0000	20002/1241	08/31/72	0	538	3017N 03056E	55.2	122.6		GGGG
1039-08001	00000/0000	20002/1242	08/31/72	0	538	2851N 03031E	55.8	120.4		GGGG
1039-08004	00000/0000	20002/1243	08/31/72	0	538	2724N 03008E	56.2	118.2		GGGG
1039-09304	00000/0000	20002/1244	08/31/72	0	539	7157N 03212E	26.5	174.3		GGGG
1039-09315	00000/0000	20002/1245	08/31/72	0	539	6805N 02553E	30.0	167.3		GGGG
1039-09322	00000/0000	20002/1246	08/31/72	20	539	6645N 02414E	31.2	165.4		GGGG
1039-09324	00000/0000	20002/1247	08/31/72	10	539	6525N 02245E	32.3	163.5		GGFG
1039-09331	00000/0000	20002/1248	08/31/72	10	539	6405N 02123E	33.4	161.8		GGGG
1039-09333	00000/0000	20002/1249	08/31/72	10	539	6243N 02009E	34.6	160.2		GGGG
1039-09340	00000/0000	20002/1250	08/31/72	10	539	6121N 01901E	35.7	158.6		GGGG
1039-09342	00000/0000	20002/1251	08/31/72	60	539	5958N 01758E	36.8	157.1		GGGG
1039-09345	00000/0000	20002/1252	08/31/72	40	539	5835N 01659E	37.9	155.6		GGGG
1039-09351	00000/0000	20002/1253	08/31/72	40	539	5711N 01604E	38.9	154.1		GGGG
1039-09354	00000/0000	20002/1254	08/31/72	40	539	5548N 01512E	40.0	152.7		GGGG
1039-09360	00000/0000	20002/1255	08/31/72	50	539	5424N 01424E	41.0	151.2		GGGG
1039-09363	00000/0000	20002/1256	08/31/72	80	539	5300N 01339E	42.1	149.8		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1039-09365	00000/0000	20002/1257	08/31/72	90	539	5136N 01256E	43.1	148.3		GGGG
1039-09372	00000/0000	20002/1258	08/31/72	80	539	5011N 01215E	44.1	146.9		GGGG
1039-09374	00000/0000	20002/1259	08/31/72	20	539	4846N 01136E	45.0	145.4		GGGG
1039-09381	00000/0000	20002/1260	08/31/72	0	539	4720N 01059E	46.0	143.9		GGGF
1039-11292	00000/0000	20002/1261	08/31/72	50	540	2008N 02324W	57.8	106.6		GGGG
1039-11294	00000/0000	20002/1262	08/31/72	40	540	1841N 02346W	58.0	104.2		GGGG
1039-11301	00000/0000	20002/1263	08/31/72	60	540	1715N 02407W	58.1	101.8		GGGG
1039-11303	00000/0000	20002/1264	08/31/72	60	540	1549N 02429W	58.1	99.4		GGGG
1039-13241	00000/0000	20002/1265	08/31/72	80	541	2018S 05854W	43.0	55.9		GGGG
1039-13244	00000/0000	20002/1266	08/31/72	60	541	2144S 05916W	42.0	55.1		GGGG
1039-13250	00000/0000	20002/1267	08/31/72	20	541	2310S 05938W	40.9	54.3		FFFG
1039-13253	00000/0000	20002/1268	08/31/72	0	541	2436S 06000W	39.9	53.5		GGGG
1039-13255	00000/0000	20002/1269	08/31/72	0	541	2602S 06023W	38.8	52.8		GGGG
1039-13264	00000/0000	20002/1270	08/31/72	0	541	2854S 06111W	36.7	51.6		GGGG
1039-13271	00000/0000	20002/1271	08/31/72	0	541	3020S 06135W	35.5	51.0		GGGG
1039-13273	00000/0000	20002/1272	08/31/72	10	541	3145S 06200W	34.4	50.5		GGGG
1039-13280	00000/0000	20002/1273	08/31/72	10	541	3311S 06226W	33.3	50.1		GGGG
1039-13282	00000/0000	20002/1274	08/31/72	10	541	3437S 06252W	32.2	49.7		GGGG
1039-13285	00000/0000	20002/1275	08/31/72	0	541	3602S 06318W	31.0	49.3		GGGG
1039-13291	00000/0000	20002/1276	08/31/72	0	541	3727S 06345W	29.9	49.0		GGGG
1039-13294	00000/0000	20002/1277	08/31/72	10	541	3853S 06414W	28.7	48.8		GGGG
1039-13303	00000/0000	20002/1278	08/31/72	0	541	4144S 06514W	26.4	48.4		GGGG
1039-13305	00000/0000	20002/1279	08/31/72	0	541	4309S 06546W	25.2	48.2		GGGG
1039-13312	00000/0000	20002/1280	08/31/72	0	541	4434S 06618W	24.0	48.1		GGGG
1039-13314	00000/0000	20002/1281	08/31/72	10	541	4559S 06653W	22.9	48.1		GGGG
1039-13321	00000/0000	20002/1282	08/31/72	30	541	4724S 06729W	21.7	48.1		GGGG
1039-13323	00000/0000	20002/1283	08/31/72	90	541	4848S 06806W	20.5	48.2		GGGG
1039-13330	00000/0000	20002/1284	08/31/72	90	541	5012S 06845W	19.3	48.3		GGGG
1039-13332	00000/0000	20002/1285	08/31/72	90	541	5136S 06926W	18.1	48.5		GGGG
1039-13335	00000/0000	20002/1286	08/31/72	30	541	5300S 07009W	16.9	48.7		G
1039-14541	00000/0000	20002/1287	08/31/72	30	542	2553N 07333W	56.6	116.1		PPPP
1039-14543	00000/0000	20002/1288	08/31/72	10	542	2427N 07356W	57.0	113.8		GGGG
1039-14555	00000/0000	20002/1289	08/31/72	10	542	2009N 07504W	57.8	106.7		G
1039-14561	00000/0000	20002/1290	08/31/72	20	542	1843N 07526W	58.0	104.3		GGGP
1039-16264	00000/0000	20002/1291	08/31/72	20	543	6244N 08311W	34.4	160.2		PPPP
1039-16270	00000/0000	20002/1292	08/31/72	90	543	6122N 08419W	35.6	158.6		GGFG
1039-16273	00000/0000	20002/1293	08/31/72	100	543	5959N 08522W	36.7	157.1		FGFG
1039-16275	00000/0000	20002/1294	08/31/72	100	543	5836N 08621W	37.7	155.6		FGFG
1039-16282	00000/0000	20002/1295	08/31/72	100	543	5713N 08716W	38.8	154.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1039-16284	00000/0000	20002/1296	08/31/72	100	543	5550N	08807W	39.9	152.7	FGFG
1039-16291	00000/0000	20002/1297	08/31/72	90	543	5426N	08855W	40.9	151.3	GGFG
1039-16293	00000/0000	20002/1298	08/31/72	90	543	5301N	08941W	42.0	149.9	GGGG
1039-16300	00000/0000	20002/1299	08/31/72	80	543	5137N	09023W	43.0	148.4	GGGG
1039-16302	00000/0000	20002/1300	08/31/72	70	543	5012N	09103W	44.0	147.0	GGGG
1039-16375	00000/0000	20002/1301	08/31/72	0	543	2427N	09945W	57.0	113.9	GGGG
1039-16382	00000/0000	20002/1302	08/31/72	20	543	2302N	10007W	57.3	111.5	GGGG
1039-16384	00000/0000	20002/1303	08/31/72	20	543	2135N	10029W	57.6	109.2	GGGG
1039-16391	00000/0000	20002/1304	08/31/72	30	543	2008N	10052W	57.8	106.8	GGGG
1039-18134	00000/0000	20002/1305	08/31/72	40	544	5011N	11653W	43.9	147.0	GGGG
1039-21333	00000/0000	20002/1306	08/31/72	90	546	7158N	14836W	26.4	174.4	GGGG
1040-04334	00000/0000	20002/1307	09/01/72	0	550	4848N	08734E	44.8	145.7	G
1040-04340	00000/0000	20002/1308	09/01/72	0	550	4723N	08657E	45.8	144.2	GGGG
1040-04343	00000/0000	20002/1309	09/01/72	0	550	4558N	08621E	46.7	142.7	GGGG
1040-04345	00000/0000	20002/1310	09/01/72	70	550	4432N	08547E	47.6	141.1	GGGG
1040-04352	00000/0000	20002/1311	09/01/72	30	550	4307N	08514E	48.5	139.5	GGGG
1040-04354	00000/0000	20002/1312	09/01/72	90	550	4142N	08443E	49.4	137.9	GGGG
1040-04361	00000/0000	20002/1313	09/01/72	100	550	4017N	08413E	50.2	136.2	GGGG
1040-04363	00000/0000	20002/1314	09/01/72	100	550	3851N	08344E	51.0	134.5	GGGG
1040-04370	00000/0000	20002/1315	09/01/72	90	550	3724N	08316E	51.8	132.7	GGGG
1040-06210	00000/0000	20002/1316	09/01/72	0	551	3433N	05635E	53.2	129.0	GGGG
1040-06213	00000/0000	20002/1317	09/01/72	0	551	3307N	05609E	53.9	127.1	GGGG
1040-06215	00000/0000	20002/1318	09/01/72	0	551	3140N	05544E	54.5	125.1	GGGG
1040-06222	00000/0000	20002/1319	09/01/72	10	551	3013N	05519E	55.1	123.0	GGGG
1040-06224	00000/0000	20002/1320	09/01/72	10	551	2847N	05454E	55.6	120.9	GGGG
1040-06231	00000/0000	20002/1321	09/01/72	0	551	2722N	05429E	56.1	118.7	GGGG
1040-06233	00000/0000	20002/1322	09/01/72	0	551	2556N	05405E	56.5	116.5	GGGG
1040-06240	00000/0000	20002/1323	09/01/72	0	551	2429N	05342E	56.9	114.2	GGGG
1040-06242	00000/0000	20002/1324	09/01/72	0	551	2302N	05319E	57.3	111.9	GGGG
1040-06251	00000/0000	20002/1325	09/01/72	100	551	2009N	05235E	57.8	107.2	GFGG
1040-06254	00000/0000	20002/1326	09/01/72	100	551	1842N	05214E	57.9	104.8	GFFG
1040-06260	00000/0000	20002/1327	09/01/72	40	551	1716N	05153E	58.0	102.4	GGGG
1040-06263	00000/0000	20002/1328	09/01/72	50	551	1550N	05132E	58.1	100.0	GGGG
1040-06265	00000/0000	20002/1329	09/01/72	50	551	1423N	05110E	58.1	97.6	GGGG
1040-06272	00000/0000	20002/1330	09/01/72	30	551	1256N	05049E	58.0	95.2	GGGG
1040-06274	00000/0000	20002/1331	09/01/72	0	551	1130N	05029E	57.8	92.8	GGGG
1040-06281	00000/0000	20002/1332	09/01/72	0	551	1003N	05008E	57.7	90.4	FGFG
1040-06283	00000/0000	20002/1333	09/01/72	30	551	0836N	04947E	57.4	88.1	FGGG
1040-06290	00000/0000	20002/1334	09/01/72	40	551	0709N	04927E	57.1	85.9	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REFV MBS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT REF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1040-06292	00000/0000	20002/1335	09/01/72	40	551	0542N	04907E	56.7	83.7	GFGG
1040-06295	00000/0000	20002/1336	09/01/72	50	551	0416N	04846E	56.3	81.5	GFGG
1040-07533	00000/0000	20002/1337	09/01/72	100	552	7042N	05413E	27.4	171.9	PPPP
1040-07535	00000/0000	20002/1338	09/01/72	100	552	6925N	05211E	28.5	169.6	GFGG
1040-07542	00000/0000	20002/1339	09/01/72	90	552	6807N	05020E	29.7	167.5	GFGG
1040-07551	00000/0000	20002/1340	09/01/72	90	552	6527N	04709E	32.0	163.7	PPPP
1040-07553	00000/0000	20002/1341	09/01/72	80	552	6406N	04547E	33.1	162.0	GFGG
1040-07560	00000/0000	20002/1342	09/01/72	70	552	6244N	04432E	34.2	160.3	GFGG
1040-09365	00000/0000	20002/1343	09/01/72	70	553	7042N	02825E	27.3	171.9	GFGG
1040-09371	00000/0000	20002/1344	09/01/72	20	553	6925N	02620E	28.5	169.6	GFGG
1040-09374	00000/0000	20002/1345	09/01/72	30	553	6806N	02429E	29.7	167.5	GFGG
1040-09380	00000/0000	20002/1346	09/01/72	60	553	6643N	02250E	30.8	165.5	GFGG
1040-09383	00000/0000	20002/1347	09/01/72	40	553	6527N	02120E	31.9	163.7	GFGG
1040-09394	00000/0000	20002/1348	09/01/72	40	553	6122N	01735E	35.3	158.8	GFGG
1040-09401	00000/0000	20002/1349	09/01/72	30	553	6000N	01631E	36.4	157.3	GFGG
1040-09403	00000/0000	20002/1350	09/01/72	50	553	5837N	01533E	37.5	155.8	GFGG
1040-09410	00000/0000	20002/1351	09/01/72	60	553	5713N	01438E	38.6	154.3	GFGG
1040-09412	00000/0000	20002/1352	09/01/72	40	553	5550N	01347E	39.6	152.9	GFGG
1040-09415	00000/0000	20002/1353	09/01/72	40	553	5426N	01259E	40.7	151.5	FFFF
1040-13305	00000/0000	20002/1354	09/01/72	0	555	2209S	06103W	41.2	54.6	GFGG
1040-13311	00000/0000	20002/1355	09/01/72	0	555	2435S	06126W	40.2	53.8	FFFF
1040-13314	00000/0000	20002/1356	09/01/72	0	555	2601S	06149W	39.1	53.1	GFGG
1040-13320	00000/0000	20002/1357	09/01/72	0	555	2726S	06213W	38.1	52.4	GFGG
1040-13323	00000/0000	20002/1358	09/01/72	0	555	2852S	06237W	37.0	51.8	FFFF
1040-13332	00000/0000	20002/1359	09/01/72	10	555	3143S	06327W	34.8	50.8	GFGG
1040-13334	00000/0000	20002/1360	09/01/72	20	555	3309S	06352W	33.7	50.3	FFGG
1040-13341	00000/0000	20002/1361	09/01/72	10	555	3435S	06419W	32.5	49.9	GFGG
1040-13343	00000/0000	20002/1362	09/01/72	0	555	3601S	06446W	31.4	49.5	GFGG
1040-13350	00000/0000	20002/1363	09/01/72	0	555	3726S	06514W	30.2	49.2	GFGG
1040-13352	00000/0000	20002/1364	09/01/72	0	555	3851S	06542W	29.1	48.9	GFGG
1040-13355	00000/0000	20002/1365	09/01/72	0	555	4016S	06611W	27.9	48.7	FFFF
1040-13361	00000/0000	20002/1366	09/01/72	30	555	4142S	06641W	26.8	48.5	GFGG
1040-13364	00000/0000	20002/1367	09/01/72	20	555	4307S	06713W	25.6	48.4	GFGG
1040-13370	00000/0000	20002/1368	09/01/72	10	555	4432S	06745W	24.4	48.3	GFGG
1040-13373	00000/0000	20002/1369	09/01/72	10	555	4557S	06819W	23.2	48.2	GFGG
1040-13375	00000/0000	20002/1370	09/01/72	40	555	4722S	06855W	22.0	48.3	FFFF
1040-14493	00000/0000	20004/0320	09/01/72	100	556	6123N	05954W	35.2	158.8	PGGG
1040-14495	00000/0000	20004/0321	09/01/72	100	556	6001N	06057W	36.3	157.3	PGGG
1040-14502	00000/0000	20004/0322	09/01/72	100	556	5837N	06156W	37.4	155.8	PGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1040-14504	00000/0000	20004/0323	09/01/72	100	556	5714N	06252W	38.5	154.4	P G G G
1040-14511	00000/0000	20004/0324	09/01/72	100	556	5551N	06344W	39.6	153.0	P G G G
1040-14513	00000/0000	20004/0325	09/01/72	100	556	5427N	06432W	40.6	151.5	P G G G
1040-14520	00000/0000	20004/0326	09/01/72	100	556	5403N	06517W	41.6	150.1	P G G G
1040-14522	00000/0000	20004/0327	09/01/72	90	556	5138N	06600W	42.7	148.7	P G G G
1040-14525	00000/0000	20004/0328	09/01/72	90	556	5013N	06641W	43.7	147.3	P G G G
1040-14531	00000/0000	20004/0329	09/01/72	60	556	4848N	06719W	44.7	145.8	P G G G
1040-14572	00000/0000	20004/0330	09/01/72	40	556	3434N	07233W	53.1	129.2	P G G G
1040-14575	00000/0000	20004/0331	09/01/72	40	556	3308N	07258W	53.8	127.3	P G G G
1040-14581	00000/0000	20004/0332	09/01/72	40	556	3142N	07323W	54.4	125.3	P G G G
1040-14584	00000/0000	20004/0333	09/01/72	30	556	3015N	07348W	55.0	123.2	G G G G
1040-14590	00000/0000	20004/0334	09/01/72	30	556	2849N	07412W	55.6	121.1	G G G G
1040-14593	00000/0000	20004/0335	09/01/72	30	556	2723N	07436W	56.0	119.0	G G G G
1040-14595	00000/0000	20004/0336	09/01/72	40	556	2557N	07459W	56.5	116.7	G G G G
1040-15002	00000/0000	20004/0337	09/01/72	40	556	2431N	07522W	56.9	114.5	P G G G
1040-15004	00000/0000	20004/0338	09/01/72	40	556	2304N	07546W	57.2	112.2	P G G G
1040-18154	00000/0000	20002/1371	09/01/72	50	558	6246N	11028W	34.1	160.4	G G G G
1040-18160	00000/0000	20002/1372	09/01/72	40	558	6124N	11136W	35.2	158.9	G G G G
1040-18163	00000/0000	20002/1373	09/01/72	40	558	6000N	11240W	36.3	157.4	G F G G
1040-18165	00000/0000	20002/1374	09/01/72	70	558	5837N	11338W	37.4	155.9	G G G G
1040-18172	00000/0000	20002/1375	09/01/72	70	558	5714N	11432W	38.4	154.4	G G G G
1040-18174	00000/0000	20002/1376	09/01/72	50	558	5550N	11523W	39.5	153.0	G G G G
1040-18181	00000/0000	20002/1377	09/01/72	40	558	5426N	11611W	40.6	151.6	G G G G
1040-18183	00000/0000	20002/1378	09/01/72	40	558	5302N	11656W	41.6	150.2	G G F F
1040-18190	00000/0000	20002/1379	09/01/72	30	558	5138N	11739W	42.6	148.7	G G G G
1040-18192	00000/0000	20002/1380	09/01/72	20	558	5012N	11819W	43.6	147.3	G G G G
1040-23434	00000/0000	20002/1381	09/01/72	70	561	0003S	14935E	54.9	75.9	G G G G
1040-23441	00000/0000	20002/1382	09/01/72	30	561	0130S	14915E	54.3	74.1	G G G G
1040-23443	00000/0000	20002/1383	09/01/72	20	561	0257S	14854E	53.6	72.3	G G G G
1040-23450	00000/0000	20002/1384	09/01/72	20	561	0424S	14833E	53.0	70.5	G G G G
1040-23452	00000/0000	20002/1385	09/01/72	30	561	0551S	14813E	52.2	68.9	G G G G
1040-23455	00000/0000	20002/1386	09/01/72	20	561	0717S	14753E	51.5	67.3	F G G G
1040-23461	00000/0000	20002/1387	09/01/72	50	561	0844S	14733E	50.7	65.8	G G G G
1040-23464	00000/0000	20002/1388	09/01/72	90	561	1011S	14713E	49.9	64.4	G G G G
1041-01240	00000/0000	20004/0339	09/02/72	80	562	1001N	12608E	57.7	91.0	P P P
1041-01243	00000/0000	20004/0340	09/02/72	80	562	0835N	12547E	57.4	88.7	F G F G
1041-01245	00000/0000	20004/0341	09/02/72	70	562	0708N	12526E	57.2	86.4	F G F G
1041-01252	00000/0000	20004/0342	09/02/72	50	562	0542N	12506E	56.8	84.2	F G F G
1041-01254	00000/0000	20004/0343	09/02/72	60	562	0415N	12446E	56.4	82.1	F G F G

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FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1041-01261	00000/0000	20004/0344	09/02/72	50	562	0249N	12426E	55.9	80.0	FGFG
1041-01263	00000/0000	20004/0345	09/02/72	40	562	0122N	12405E	55.4	77.9	FGFG
1041-01270	00000/0000	20004/0346	09/02/72	30	562	0003S	12345E	54.9	76.0	GGGG
1041-01272	00000/0000	20004/0347	09/02/72	20	562	0130S	12325E	54.3	74.1	GGGG
1041-01275	00000/0000	20004/0348	09/02/72	20	562	0257S	12305E	53.7	72.3	GGGG
1041-01281	00000/0000	20004/0349	09/02/72	20	562	0425S	12246E	53.0	70.6	GGFG
1041-01284	00000/0000	20004/0350	09/02/72	20	562	0554S	12226E	52.3	68.9	GGFG
1041-01290	00000/0000	20004/0351	09/02/72	30	562	0720S	12206E	51.5	67.4	GGGG
1041-01293	00000/0000	20004/0352	09/02/72	10	562	0846S	12146E	50.7	65.9	GGFG
1041-01295	00000/0000	20004/0353	09/02/72	20	562	1013S	12125E	49.9	64.4	GGFG
1041-01302	00000/0000	20004/0354	09/02/72	10	562	1139S	12104E	49.1	63.1	GGGG
1041-06174	00000/0000	20002/1389	09/02/72	70	565	6528N	07132E	31.6	163.9	GGGG
1041-06180	00000/0000	20002/1390	09/02/72	100	565	6408N	07011E	32.8	162.1	GGGG
1041-06183	00000/0000	20002/1391	09/02/72	80	565	6246N	06857E	33.9	160.5	GGGG
1041-06185	00000/0000	20002/1392	09/02/72	20	565	6123N	06748E	35.0	159.0	GGGG
1041-06192	00000/0000	20002/1393	09/02/72	50	565	6001N	06643E	36.1	157.4	GGGG
1041-06194	00000/0000	20002/1394	09/02/72	60	565	5837N	06544E	37.2	156.0	GGGG
1041-06201	00000/0000	20002/1395	09/02/72	60	565	5714N	06448E	38.3	154.5	GGGG
1041-06203	00000/0000	20002/1396	09/02/72	100	565	5550N	06357E	39.3	153.1	GGGG
1041-06215	00000/0000	20002/1397	09/02/72	0	565	5137N	06141E	42.5	148.9	FGG
1041-06221	00000/0000	20002/1398	09/02/72	0	565	5013N	06101E	43.5	147.5	FGG
1041-06224	00000/0000	20002/1399	09/02/72	0	565	4848N	06022E	44.4	146.0	GGG
1041-06230	00000/0000	20002/1400	09/02/72	30	565	4723N	05945E	45.4	144.5	GGG
1041-06233	00000/0000	20002/1401	09/02/72	40	565	4558N	05910E	46.4	143.0	PFGG
1041-06235	00000/0000	20002/1402	09/02/72	30	565	4433N	05836E	47.3	141.5	PPGG
1041-06242	00000/0000	20002/1403	09/02/72	20	565	4308N	05803E	48.2	139.9	PFGG
1041-06244	00000/0000	20002/1404	09/02/72	0	565	4143N	05731E	49.1	138.3	FGGG
1041-06251	00000/0000	20002/1405	09/02/72	10	565	4017N	05701E	49.9	136.7	PGGG
1041-06253	00000/0000	20002/1406	09/02/72	0	565	3851N	05631E	50.7	135.0	PGGG
1041-06260	00000/0000	20002/1407	09/02/72	10	565	3725N	05603E	51.5	133.2	PFGG
1041-06262	00000/0000	20002/1408	09/02/72	0	565	3600N	05535E	52.3	131.4	PGGG
1041-06265	00000/0000	20002/1409	09/02/72	0	565	3434N	05508E	53.0	129.5	PGGG
1041-06271	00000/0000	20002/1410	09/02/72	0	565	3309N	05442E	53.6	127.6	PGGG
1041-06274	00000/0000	20002/1411	09/02/72	0	565	3142N	05417E	54.3	125.6	PGGG
1041-06280	00000/0000	20002/1412	09/02/72	0	565	3015N	05352E	54.9	123.6	PGGG
1041-06283	00000/0000	20002/1413	09/02/72	0	565	2849N	05328E	55.4	121.5	GPPP
1041-06285	00000/0000	20002/1414	09/02/72	0	565	2723N	05304E	55.9	119.4	GGGG
1041-06292	00000/0000	20002/1415	09/02/72	30	565	2556N	05241E	56.4	117.2	GGGG
1041-06294	00000/0000	20002/1416	09/02/72	0	565	2430N	05218E	56.8	114.9	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1041-06303	00000/0000	20002/1417	09/02/72	0	565	2138N 05132E	57.4	110.3		PPPP
1041-06310	00000/0000	20002/1418	09/02/72	0	565	2011N 05110E	57.7	107.9		GFGG
1041-06312	00000/0000	20002/1419	09/02/72	10	565	1844N 05048E	57.9	105.5		GGGG
1041-06315	00000/0000	20002/1420	09/02/72	0	565	1718N 05027E	58.0	103.1		GGGG
1041-06321	00000/0000	20002/1421	09/02/72	0	565	1551N 05005E	58.0	100.7		GGGG
1041-06345	00000/0000	20002/1422	09/02/72	30	551	0650N 04757E	57.1	86.0		GGGG
1041-06351	00000/0000	20002/1423	09/02/72	20	551	0523N 04737E	56.7	83.8		GGGG
1041-06354	00000/0000	20002/1424	09/02/72	10	551	0357N 04717E	56.3	81.7		GGGG
1041-06360	00000/0000	20002/1425	09/02/72	20	551	0231N 04657E	55.9	79.6		GGGG
1041-06363	00000/0000	20002/1426	09/02/72	10	551	0104N 04636E	55.4	77.6		GFFF
1041-09464	00000/0000	20002/1427	09/02/72	10	567	5711N 01311E	38.3	154.5		FFGG
1041-09471	00000/0000	20002/1428	09/02/72	20	567	5548N 01219E	39.3	153.1		FFGG
1041-09473	00000/0000	20002/1429	09/02/72	60	567	5423N 01131E	40.4	151.7		PFFP
1041-09480	00000/0000	20002/1430	09/02/72	90	567	5259N 01045E	41.4	150.3		PFGG
1041-13331	00000/0000	20002/1432	09/02/72	20	569	1140S 05938W	49.2	63.3		FPGG
1041-13334	00000/0000	20002/1433	09/02/72	50	569	1307S 05959W	48.3	62.0		PPGG
1041-13340	00000/0000	20002/1434	09/02/72	60	569	1433S 06020W	47.4	60.8		PPGG
1041-13343	00000/0000	20002/1435	09/02/72	80	569	1559S 06041W	46.5	59.6		PFGG
1041-13345	00000/0000	20002/1436	09/02/72	80	569	1726S 06102W	45.5	58.5		PFGG
1041-13352	00000/0000	20002/1437	09/02/72	70	569	1852S 06123W	44.5	57.5		PGGG
1041-13354	00000/0000	20002/1438	09/02/72	70	569	2018S 06145W	43.6	56.6		PGGG
1041-13375	00000/0000	20002/1439	09/02/72	0	569	2729S 06339W	38.4	52.7		GGGG
1041-13381	00000/0000	20002/1440	09/02/72	0	569	2855S 06403W	37.3	52.1		GGGG
1041-13384	00000/0000	20002/1441	09/02/72	0	569	3021S 06428W	36.2	51.5		GGGP
1041-13390	00000/0000	20002/1442	09/02/72	0	569	3147S 06453W	35.1	51.0		GGGG
1041-13393	00000/0000	20002/1443	09/02/72	0	569	3313S 06519W	34.0	50.5		GGGG
1041-13395	00000/0000	20002/1444	09/02/72	0	569	3438S 06545W	32.8	50.1		GGGG
1041-13402	00000/0000	20002/1445	09/02/72	0	569	3604S 06612W	31.7	49.7		GGG
1041-13404	00000/0000	20002/1446	09/02/72	0	569	3729S 06639W	30.6	49.4		GGG
1041-13411	00000/0000	20002/1447	09/02/72	0	569	3854S 06707W	29.4	49.1		GGG
1041-13413	00000/0000	20002/1448	09/02/72	0	569	4019S 06737W	28.3	48.9		GGG
1041-13420	00000/0000	20002/1449	09/02/72	0	569	4144S 06807W	27.1	48.7		FGF
1041-13422	00000/0000	20002/1450	09/02/72	10	569	4309S 06839W	25.9	48.5		GGG
1041-13425	00000/0000	20002/1451	09/02/72	70	569	4435S 06911W	24.7	48.4		GGG
1041-15042	00000/0000	20002/1452	09/02/72	30	570	3014N 07514W	54.8	123.7		FFFF
1041-15060	00000/0000	20002/1453	09/02/72	20	570	2428N 07649W	56.8	115.1		FGFG
1041-15063	00000/0000	20002/1454	09/02/72	20	570	2300N 07712W	57.1	112.8		FGFG
1041-16401	00000/0000	20002/1455	09/02/72	20	571	5547N 09101W	39.2	153.2		PPPP
1041-16403	00000/0000	20002/1456	09/02/72	10	571	5423N 09149W	40.3	151.8		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
						LAT	LONG			RBV 123	MSS 45678
1041-16410	00000/0000	20002/1457	09/02/72	20	571	5259N	09234W	41.3	150.4		GGGG
1041-16412	00000/0000	20002/1458	09/02/72	10	571	5135N	09316W	42.3	148.9		GGGG
1041-16415	00000/0000	20002/1459	09/02/72	30	571	5010N	09356W	43.4	147.5		GGGG
1041-16485	00000/0000	20002/1460	09/02/72	50	571	2554N	10215W	56.3	117.4		GGGG
1041-16492	00000/0000	20002/1461	09/02/72	40	571	2428N	10237W	56.7	115.1		GGGG
1041-16494	00000/0000	20002/1462	09/02/72	20	571	2302N	10300W	57.1	112.8		GGGG
1041-16501	00000/0000	20002/1463	09/02/72	50	571	2135N	10322W	57.4	110.5		GGGG
1041-18242	00000/0000	20002/1464	09/02/72	70	572	5259N	11822W	41.3	150.4		GGGG
1041-18244	00000/0000	20002/1465	09/02/72	60	572	5135N	11905W	42.3	149.0		GGGG
1042-06282	00000/0000	20002/1466	09/03/72	70	579	4846N	05857E	44.2	146.3		GGGG
1042-06285	00000/0000	20002/1467	09/03/72	50	579	4721N	05820E	45.1	144.8		GGGG
1042-06291	00000/0000	20002/1468	09/03/72	40	579	4556N	05745E	46.1	143.3		GGGG
1042-06294	00000/0000	20002/1469	09/03/72	10	579	4431N	05711E	47.0	141.8		GGGG
1042-06300	00000/0000	20002/1470	09/03/72	0	579	4306N	05638E	47.9	140.3		GGGG
1042-06303	00000/0000	20002/1471	09/03/72	0	579	4140N	05606E	48.8	138.7		GGGG
1042-06305	00000/0000	20002/1472	09/03/72	0	579	4015N	05536E	49.7	137.0		GGGG
1042-06312	00000/0000	20002/1473	09/03/72	0	579	3849N	05506E	50.5	135.4		GGGG
1042-06314	00000/0000	20002/1474	09/03/72	20	579	3723N	05438E	51.3	133.6		GGGG
1042-06321	00000/0000	20002/1475	09/03/72	0	579	3557N	05411E	52.0	131.8		GGGG
1042-06323	00000/0000	20002/1476	09/03/72	0	579	3432N	05344E	52.8	130.0		GGGG
1042-06330	00000/0000	20002/1477	09/03/72	0	579	3305N	05318E	53.5	128.1		GGGG
1042-06332	00000/0000	20002/1478	09/03/72	0	579	3139N	05252E	54.1	126.1		GGGG
1042-06335	00000/0000	20002/1479	09/03/72	0	579	3013N	05227E	54.7	124.1		GGGG
1042-06341	00000/0000	20002/1480	09/03/72	0	579	2847N	05203E	55.3	122.0		GGGG
1042-06344	00000/0000	20002/1481	09/03/72	0	579	2721N	05138E	55.8	119.9		PP
1042-06350	00000/0000	20002/1482	09/03/72	0	579	2554N	05115E	56.3	117.7		GGGG
1042-06353	00000/0000	20002/1483	09/03/72	0	579	2428N	05052E	56.7	115.5		GGGG
1042-06355	00000/0000	20002/1484	09/03/72	10	579	2301N	05029E	57.0	113.2		GGGG
1042-06362	00000/0000	20002/1485	09/03/72	10	579	2135N	05007E	57.3	110.9		GGGG
1042-06371	00000/0000	20002/1486	09/03/72	0	579	1842N	04923E	57.8	106.2		PPPP
1042-06373	00000/0000	20002/1487	09/03/72	0	579	1716N	04901E	57.9	103.8		PPPP
1042-06380	00000/0000	20002/1488	09/03/72	10	579	1549N	04840E	58.0	101.4		GGGG
1042-06382	00000/0000	20002/1489	09/03/72	0	579	1422N	04819E	58.0	98.9		GGGG
1042-06385	00000/0000	20002/1490	09/03/72	30	579	1256N	04758E	58.0	96.5		GGGG
1042-06391	00000/0000	20002/1491	09/03/72	40	579	1129N	04738E	57.9	94.2		GGGG
1042-06394	00000/0000	20002/1492	09/03/72	70	579	1002N	04717E	57.7	91.8		GGGG
1042-06400	00000/0000	20002/1493	09/03/72	30	579	0835N	04657E	57.5	89.5		GGGG
1042-06403	00000/0000	20002/1494	09/03/72	10	579	0709N	04636E	57.2	87.2		GGGG
1042-06405	00000/0000	20002/1495	09/03/72	10	579	0542N	04616E	56.9	85.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1042-06412	00000/0000	20002/1496	09/03/72	20	579	0415N	04555E	56.5	82.8	GGGG
1042-06414	00000/0000	20002/1497	09/03/72	30	579	0248N	04535E	56.1	80.7	GGGG
1042-06421	00000/0000	20002/1498	09/03/72	50	579	0122N	04514E	55.6	78.7	GGGG
1042-08150	00000/0000	20002/1499	09/03/72	10	580	3720N	02846E	51.3	133.6	GGGG
1042-08155	00000/0000	20002/1500	09/03/72	0	580	3432N	02753E	52.7	130.0	GPPP
1042-08161	00000/0000	20002/1501	09/03/72	0	580	3306N	02727E	53.4	128.1	GGGG
1042-08164	00000/0000	20002/1502	09/03/72	0	580	3139N	02702E	54.1	126.2	GGGG
1042-08170	00000/0000	20002/1503	09/03/72	0	580	3014N	02637E	54.7	124.2	GGGG
1042-08173	00000/0000	20002/1504	09/03/72	0	580	2848N	02613E	55.3	122.1	GGGG
1042-08175	00000/0000	20002/1505	09/03/72	0	580	2721N	02550E	55.8	120.0	GGGG
1042-08182	00000/0000	20002/1506	09/03/72	0	580	2554N	02527E	56.2	117.8	GGGG
1042-08184	00000/0000	20002/1507	09/03/72	0	580	2428N	02504E	56.7	115.5	GGGG
1042-08191	00000/0000	20002/1508	09/03/72	0	580	2302N	02441E	57.0	113.3	GFFG
1042-08193	00000/0000	20002/1509	09/03/72	0	580	2136N	02419E	57.3	110.9	GGGG
1042-08200	00000/0000	20002/1510	09/03/72	0	580	2009N	02356E	57.6	108.6	GGGG
1042-08202	00000/0000	20002/1511	09/03/72	0	580	1842N	02334E	57.8	106.2	GGGG
1042-13122	00000/0000	20002/1513	09/03/72	70	583	7737N	00600W	19.5	192.9	GGGG
1042-13124	00000/0000	20002/1514	09/03/72	0	583	7636N	01044W	20.7	188.2	GGGG
1042-13131	00000/0000	20002/1515	09/03/72	0	583	7530N	01447W	21.9	184.1	GGGG
1042-13133	00000/0000	20002/1516	09/03/72	10	583	7421N	01816W	23.1	180.5	GGGG
1042-13140	00000/0000	20002/1517	09/03/72	20	583	7309N	02117W	24.3	177.3	GGGG
1042-13142	00000/0000	20002/1518	09/03/72	10	583	7155N	02354W	25.5	174.5	GGGG
1042-13145	00000/0000	20002/1519	09/03/72	10	583	7039N	02612W	26.6	172.0	GGGG
1042-13151	00000/0000	20002/1520	09/03/72	70	583	6921N	02815W	27.8	169.7	GGGG
1042-13413	00000/0000	20002/1521	09/03/72	10	583	2021S	06311W	43.8	56.9	GGGG
1042-13415	00000/0000	20002/1522	09/03/72	30	583	2147S	06334W	42.8	56.0	GGGG
1042-13422	00000/0000	20002/1523	09/03/72	60	583	2313S	06356W	41.8	55.1	GGGG
1042-13424	00000/0000	20002/1524	09/03/72	0	583	2439S	06419W	40.8	54.3	GGGG
1042-13431	00000/0000	20002/1525	09/03/72	0	583	2605S	06443W	39.7	53.6	GGGG
1042-13433	00000/0000	20002/1526	09/03/72	0	583	2731S	06506W	38.6	52.9	FFFF
1042-13440	00000/0000	20002/1527	09/03/72	0	583	2857S	06531W	37.6	52.3	GGGG
1042-13442	00000/0000	20002/1528	09/03/72	0	583	3023S	06555W	36.5	51.7	GGGG
1042-13445	00000/0000	20002/1529	09/03/72	0	583	3148S	06620W	35.4	51.2	GGGG
1042-13451	00000/0000	20002/1530	09/03/72	30	583	3315S	06646W	34.3	50.7	GFFG
1042-13454	00000/0000	20002/1531	09/03/72	50	583	3441S	06712W	33.1	50.3	GGGG
1042-13460	00000/0000	20002/1532	09/03/72	60	583	3607S	06739W	32.0	49.9	GGGG
1042-15010	00000/0000	20002/1533	09/03/72	40	584	6118N	06247W	34.6	159.1	FPGP
1042-15012	00000/0000	20002/1534	09/03/72	50	584	5955N	06351W	35.7	157.6	FPGP
1042-15015	00000/0000	20002/1535	09/03/72	90	584	5832N	06450W	36.8	156.2	GPGP

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1042-15021	00000/0000	20002/1536	09/03/72	80	584	5708N	06544W	37.9	154.7	FGPG
1042-15024	00000/0000	20002/1537	09/03/72	30	584	5544N	06635W	39.0	153.3	GGPG
1042-15030	00000/0000	20002/1538	09/03/72	10	584	5420N	06722W	40.0	151.9	FGPG
1042-15033	00000/0000	20002/1539	09/03/72	60	584	5257N	06808W	41.1	150.5	FFPG
1042-15035	00000/0000	20002/1540	09/03/72	100	584	5132N	06851W	42.1	149.1	FFPG
1042-15042	00000/0000	20002/1541	09/03/72	100	584	5008N	06932W	43.1	147.7	FGPG
1042-15044	00000/0000	20002/1542	09/03/72	100	584	4844N	07011W	44.1	146.3	FGGG
1042-15110	00000/0000	20002/1543	09/03/72	30	584	2718N	07728W	55.7	120.0	FGPG
1042-15112	00000/0000	20002/1544	09/03/72	30	584	2552N	07752W	56.2	117.9	GGPG
1042-15115	00000/0000	20002/1545	09/03/72	40	584	2424N	07815W	56.6	115.6	FGPG
1042-16464	00000/0000	20002/1546	09/03/72	40	585	5257N	09359W	41.0	150.6	FFPG
1042-16471	00000/0000	20002/1547	09/03/72	20	585	5133N	09441W	42.1	149.2	FGPG
1043-01342	00000/0000	20002/1549	09/04/72	50	590	1418N	12417E	58.0	99.4	GGGG
1043-01344	00000/0000	20002/1550	09/04/72	70	590	1250N	12355E	58.0	97.0	GGGG
1043-01351	00000/0000	20002/1551	09/04/72	70	590	1123N	12334E	57.9	94.6	GGGG
1043-01353	00000/0000	20002/1552	09/04/72	70	590	0957N	12313E	57.8	92.3	GGGG
1043-01360	00000/0000	20002/1553	09/04/72	90	590	0830N	12252E	57.5	89.9	GGGG
1043-01362	00000/0000	20002/1554	09/04/72	80	590	0703N	12232E	57.3	87.7	GGGG
1043-01365	00000/0000	20002/1555	09/04/72	70	590	0537N	12212E	57.0	85.4	GGGG
1043-01371	00000/0000	20002/1556	09/04/72	60	590	0411N	12153E	56.6	83.2	GGGG
1043-01374	00000/0000	20002/1557	09/04/72	50	590	0244N	12133E	56.2	81.1	GGGG
1043-01385	00000/0000	20002/1559	09/04/72	60	590	0135S	12032E	54.6	75.2	GGGG
1043-01392	00000/0000	20002/1560	09/04/72	90	590	0304S	12012E	54.0	73.3	GGGG
1043-01401	00000/0000	20002/1561	09/04/72	10	590	0558S	11933E	52.6	69.9	PPPP
1043-01403	00000/0000	20002/1562	09/04/72	30	590	0724S	11912E	51.9	68.3	GGGG
1043-01410	00000/0000	20002/1563	09/04/72	20	590	0851S	11852E	51.1	66.7	GGGG
1043-01412	00000/0000	20002/1564	09/04/72	10	590	1017S	11831E	50.3	65.3	GGGG
1043-04535	00000/0000	20002/1565	09/04/72	0	592	3847N	07924E	50.3	135.7	PPP
1043-04541	00000/0000	20002/1566	09/04/72	10	592	3720N	07856E	51.1	134.0	PPPP
1043-04544	00000/0000	20002/1567	09/04/72	60	592	3553N	07830E	51.8	132.2	GGGG
1043-04550	00000/0000	20002/1568	09/04/72	50	592	3426N	07804E	52.6	130.4	GGGG
1043-04553	00000/0000	20002/1569	09/04/72	10	592	3301N	07738E	53.3	128.5	GGGG
1043-04555	00000/0000	20002/1570	09/04/72	20	592	3136N	07713E	53.9	126.6	GGGG
1043-04562	00000/0000	20002/1571	09/04/72	10	592	3009N	07647E	54.5	124.6	GGGG
1043-04564	00000/0000	20002/1572	09/04/72	0	592	2843N	07623E	55.1	122.5	GGGG
1043-04571	00000/0000	20002/1573	09/04/72	0	592	2717N	07559E	55.6	120.4	GGGG
1043-04573	00000/0000	20002/1574	09/04/72	20	592	2551N	07535E	56.1	118.2	GGGG
1043-04580	00000/0000	20002/1575	09/04/72	30	592	2425N	07511E	56.6	116.0	GGGG
1043-04582	00000/0000	20002/1576	09/04/72	70	592	2258N	07448E	56.9	113.7	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV MSS 123 45678	QUALITY	
1043-04585	00000/0000	20002/1577	09/04/72	60	592	2131N	07426E	57.3	111.4	GGGG
1043-04591	00000/0000	20002/1578	09/04/72	80	592	2005N	07404E	57.5	109.1	GGGG
1043-04594	00000/0000	20002/1579	09/04/72	90	592	1838N	07342E	57.7	106.7	GGGG
1043-05000	00000/0000	20002/1580	09/04/72	80	592	1712N	07320E	57.9	104.3	GGGG
1043-05003	00000/0000	20002/1581	09/04/72	70	592	1545N	07259E	58.0	101.9	GGGG
1043-05005	00000/0000	20002/1582	09/04/72	40	592	1418N	07238E	58.0	99.5	GGGG
1043-05012	00000/0000	20002/1583	09/04/72	70	592	1252N	07218E	58.0	97.1	GGGG
1043-05014	00000/0000	20002/1584	09/04/72	70	592	1125N	07157E	57.9	94.7	GGGG
1043-05021	00000/0000	20002/1585	09/04/72	10	592	0958N	07135E	57.8	92.4	GGGG
1043-06350	00000/0000	20002/1586	09/04/72	30	593	4553N	05617E	45.8	143.6	FGGG
1043-06352	00000/0000	20002/1587	09/04/72	20	593	4428N	05542E	46.8	142.1	FGGG
1043-06355	00000/0000	20002/1588	09/04/72	0	593	4303N	05510E	47.7	140.6	GGGG
1043-06361	00000/0000	20002/1589	09/04/72	0	593	4137N	05439E	48.6	139.0	GGGG
1043-06364	00000/0000	20002/1590	09/04/72	0	593	4012N	05408E	49.4	137.4	GGGG
1043-06373	00000/0000	20002/1591	09/04/72	20	593	3720N	05311E	51.0	134.0	FPPP
1043-06375	00000/0000	20002/1592	09/04/72	10	593	3554N	05243E	51.8	132.3	GGGG
1043-06382	00000/0000	20002/1593	09/04/72	0	593	3429N	05216E	52.6	130.4	GGGG
1043-06384	00000/0000	20002/1594	09/04/72	0	593	3303N	05151E	53.2	128.5	GGGG
1043-06391	00000/0000	20002/1595	09/04/72	0	593	3137N	05125E	53.9	126.6	GGGG
1043-06393	00000/0000	20002/1596	09/04/72	0	593	3011N	05101E	54.5	124.6	GGGG
1043-06400	00000/0000	20002/1597	09/04/72	0	593	2845N	05036E	55.1	122.6	GGGG
1043-06402	00000/0000	20002/1598	09/04/72	0	593	2718N	05012E	55.6	120.4	FFFF
1043-06405	00000/0000	20002/1599	09/04/72	0	593	2552N	04949E	56.1	118.3	GGGG
1043-06411	00000/0000	20002/1600	09/04/72	0	593	2426N	04926E	56.5	116.1	GGGG
1043-06414	00000/0000	20002/1601	09/04/72	0	593	2300N	04904E	56.9	113.8	GGGG
1043-06420	00000/0000	20002/1602	09/04/72	**	593	2133N	04841E	57.2	111.5	GGGG
1043-06422	00000/0000	20002/1603	09/04/72	100	593	2031N	04825E	57.4	109.8	GFPG
1043-06425	00000/0000	20002/1604	09/04/72	100	593	1904N	04803E	57.7	107.4	GFPG
1043-06431	00000/0000	20002/1605	09/04/72	90	593	1738N	04741E	57.8	105.1	GFPG
1043-06441	00000/0000	20002/1606	09/04/72	10	593	1420N	04653E	58.0	99.6	GGGG
1043-06443	00000/0000	20002/1607	09/04/72	10	593	1253N	04632E	58.0	97.2	GGGG
1043-06450	00000/0000	20002/1608	09/04/72	10	593	1126N	04612E	57.9	94.8	FFGF
1043-06452	00000/0000	20002/1609	09/04/72	30	593	1000N	04551E	57.8	92.4	GGGG
1043-06455	00000/0000	20002/1610	09/04/72	40	593	0833N	04531E	57.6	90.1	GGGG
1043-06461	00000/0000	20002/1611	09/04/72	40	593	0706N	04510E	57.3	87.8	GGGG
1043-06464	00000/0000	20002/1612	09/04/72	30	593	0540N	04449E	57.0	85.6	GGGG
1043-06470	00000/0000	20002/1613	09/04/72	50	593	0413N	04429E	56.6	83.4	GGGG
1043-06473	00000/0000	20002/1614	09/04/72	70	593	0246N	04408E	56.2	81.3	GGGG
1043-06475	00000/0000	20002/1615	09/04/72	60	593	0119N	04348E	55.7	79.2	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.

IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0087

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO. MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1043-06482	00000/0000	20002/1616	09/04/72	40	593	0007S	04328E	55.2	77.2		GGGG
1043-06484	00000/0000	20002/1617	09/04/72	40	593	0134S	04308E	54.6	75.3		GGGG
1043-08183	00000/0000	20002/1618	09/04/72	10	594	4441N	02959E	46.6	142.4		GGPG
1043-08190	00000/0000	20002/1619	09/04/72	20	594	4316N	02926E	47.5	140.9		FGFG
1043-08192	00000/0000	20002/1620	09/04/72	80	594	4151N	02854E	48.4	139.3		GGGG
1043-08195	00000/0000	20002/1621	09/04/72	40	594	4026N	02824E	49.3	137.7		FGGG
1043-08201	00000/0000	20002/1622	09/04/72	10	594	3901N	02754E	50.1	136.0		GGFG
1043-08204	00000/0000	20002/1623	09/04/72	10	594	3735N	02725E	50.9	134.3		FGFG
1043-08210	00000/0000	20002/1624	09/04/72	80	594	3609N	02657E	51.7	132.6		GGFG
1043-08213	00000/0000	20002/1625	09/04/72	70	594	3443N	02630E	52.4	130.8		GGFG
1043-09551	00000/0000	20002/1626	09/04/72	40	595	6656N	01845E	29.6	166.2		GGFG
1043-09560	00000/0000	20002/1627	09/04/72	90	595	6402N	01539E	32.1	162.4		GGGG
1043-09563	00000/0000	20002/1628	09/04/72	90	595	6240N	01424E	33.2	160.8		GGGG
1043-09565	00000/0000	20002/1629	09/04/72	80	595	6118N	01315E	34.3	159.3		GGGG
1043-09572	00000/0000	20002/1630	09/04/72	20	595	5955N	01212E	35.4	157.8		GGGG
1043-09574	00000/0000	20002/1631	09/04/72	20	595	5832N	01113E	36.5	156.3		GGGG
1043-09581	00000/0000	20002/1632	09/04/72	20	595	5709N	01019E	37.6	154.9		GGGG
1043-09583	00000/0000	20002/1633	09/04/72	10	595	5545N	00927E	38.7	153.5		PPPP
1043-09590	00000/0000	20002/1634	09/04/72	40	595	5421N	00839E	39.7	152.1		GGGG
1043-09592	00000/0000	20002/1635	09/04/72	60	595	5257N	00754E	40.8	150.8		GGGG
1043-09595	00000/0000	20002/1636	09/04/72	20	595	5133N	00711E	41.8	149.4		GGGG
1043-10001	00000/0000	20002/1637	09/04/72	10	595	5008N	00630E	42.8	148.0		GGGG
1043-15071	00000/0000	20002/1638	09/04/72	30	598	5954N	06517W	35.3	157.8		GGPG
1043-15073	00000/0000	20002/1639	09/04/72	90	598	5832N	06616W	36.4	156.4		GGPG
1043-15080	00000/0000	20002/1640	09/04/72	100	598	5709N	06711W	37.5	155.0		GGPG
1043-15082	00000/0000	20002/1641	09/04/72	100	598	5545N	06802W	38.6	153.6		GGGG
1043-15085	00000/0000	20002/1642	09/04/72	100	598	5422N	06849W	39.7	152.2		GGPG
1043-15091	00000/0000	20002/1643	09/04/72	100	598	5257N	06933W	40.7	150.8		GGGG
1043-15094	00000/0000	20002/1644	09/04/72	100	598	5133N	07016W	41.8	149.4		GGGG
1043-15100	00000/0000	20002/1645	09/04/72	100	598	5008N	07057W	42.8	148.0		GGPG
1043-15103	00000/0000	20002/1646	09/04/72	100	598	4843N	07136W	43.8	146.6		GGPG
1043-15180	00000/0000	20002/1647	09/04/72	90	598	2258N	08003W	56.9	114.0		FFPF
1043-16525	00000/0000	20002/1648	09/04/72	70	599	5134N	09605W	41.7	149.5		GGPG
1043-17002	00000/0000	20002/1649	09/04/72	10	599	2553N	10505W	56.0	118.6		GGGG
1043-17005	00000/0000	20002/1650	09/04/72	10	599	2426N	10528W	56.5	116.3		GGGG
1043-17011	00000/0000	20002/1651	09/04/72	10	599	2300N	10551W	56.9	114.1		GGGG
1043-17014	00000/0000	20002/1652	09/04/72	10	599	2133N	10613W	57.2	111.8		GGFG
1043-18284	00000/0000	20002/1653	09/04/72	30	600	7531N	09341W	21.4	184.2		GGGG
1043-18290	00000/0000	20002/1654	09/04/72	80	600	7422N	09708W	22.6	180.6		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0088

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1043-18293	00000/0000	20002/1655	09/04/72	50	600	7311N	10007W	23.8	177.5	GGGG
1043-18295	00000/0000	20002/1656	09/04/72	90	600	7156N	10244W	25.0	174.7	GGGG
1043-18302	00000/0000	20002/1657	09/04/72	90	600	7040N	10503W	26.2	172.2	GGGG
1043-18304	00000/0000	20002/1658	09/04/72	90	600	6923N	10707W	27.3	169.9	GGGG
1043-18311	00000/0000	20002/1659	09/04/72	90	600	6804N	10859W	28.5	167.8	GGGG
1043-18313	00000/0000	20002/1660	09/04/72	100	600	6644N	11038W	29.6	165.9	GGGG
1043-18320	00000/0000	20002/1661	09/04/72	100	600	6524N	11207W	30.8	164.1	GGGG
1043-18322	00000/0000	20002/1662	09/04/72	90	600	6403N	11329W	31.9	162.5	GGGG
1043-18325	00000/0000	20002/1663	09/04/72	100	600	6241N	11443W	33.1	160.9	GGGG
1043-18331	00000/0000	20002/1664	09/04/72	90	600	6119N	11552W	34.2	159.3	GGGG
1043-18334	00000/0000	20002/1665	09/04/72	40	600	5957N	11654W	35.3	157.8	GGGG
1043-18340	00000/0000	20002/1666	09/04/72	0	600	5834N	11752W	36.4	156.4	GGGG
1043-18343	00000/0000	20002/1667	09/04/72	60	600	5710N	11846W	37.5	155.0	GGGG
1043-18345	00000/0000	20002/1668	09/04/72	80	600	5546N	11937W	38.6	153.6	GGGG
1043-18352	00000/0000	20002/1669	09/04/72	**	600	5421N	12025W	39.6	152.2	GGGG
1043-18354	00000/0000	20002/1670	09/04/72	20	600	5258N	12110W	40.7	150.9	GGGG
1043-18361	00000/0000	20002/1671	09/04/72	20	600	5133N	12153W	41.7	149.5	GGGG
1043-20104	00000/0000	20002/1672	09/04/72	80	601	7835N	10513W	17.8	198.6	GGGG
1043-20111	00000/0000	20002/1673	09/04/72	80	601	7739N	11041W	19.0	193.1	GGGG
1043-20113	00000/0000	20002/1674	09/04/72	70	601	7638N	11524W	20.2	188.4	GGGG
1043-20120	00000/0000	20002/1675	09/04/72	70	601	7532N	11927W	21.4	184.2	GGGG
1043-20122	00000/0000	20002/1676	09/04/72	10	601	7422N	12256W	22.6	180.7	GGGG
1043-20125	00000/0000	20002/1677	09/04/72	20	601	7310N	12558W	23.8	177.5	GGGG
1043-20131	00000/0000	20002/1678	09/04/72	30	601	7156N	12836W	25.0	174.7	GGGG
1043-20134	00000/0000	20002/1679	09/04/72	10	601	7040N	13056W	26.1	172.2	GGGG
1043-20140	00000/0000	20002/1680	09/04/72	0	601	6923N	13300W	27.3	169.9	GGGG
1043-20143	00000/0000	20002/1681	09/04/72	0	601	6804N	13449W	28.5	167.8	GGGG
1043-21545	00000/0000	20002/1682	09/04/72	100	602	7638N	14114W	20.2	188.4	GGGG
1043-21551	00000/0000	20002/1683	09/04/72	100	602	7532N	14517W	21.4	184.2	GGGG
1044-01312	00000/0000	20002/1684	09/05/72	0	604	4428N	13142E	46.5	142.4	PPPP
1044-01314	00000/0000	20002/1685	09/05/72	0	604	4302N	13109E	47.4	140.9	GGGG
1044-01321	00000/0000	20002/1686	09/05/72	10	604	4137N	13037E	48.3	139.3	GGGG
1044-01332	00000/0000	20002/1688	09/05/72	20	604	3720N	12908E	50.8	134.4	GGGG
1044-01335	00000/0000	20002/1689	09/05/72	70	604	3554N	12841E	51.6	132.6	GGGG
1044-01341	00000/0000	20002/1690	09/05/72	60	604	3427N	12814E	52.4	130.8	PPPP
1044-01344	00000/0000	20002/1691	09/05/72	40	604	3302N	12749E	53.1	129.0	GGGG
1044-01391	00000/0000	20002/1692	09/05/72	40	604	1710N	12332E	57.8	105.0	PPPP
1044-01394	00000/0000	20002/1693	09/05/72	50	604	1543N	12311E	57.9	102.6	GGGG
1044-01405	00000/0000	20002/1694	09/05/72	50	604	1152N	12216E	57.9	96.1	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11 '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1044-01411	00000/0000	20002/1695	09/05/72	40	604	1026N	12155E	57.8	93.8	GGFG
1044-01414	00000/0000	20002/1696	09/05/72	30	604	0859N	12135E	57.7	91.4	GGFG
1044-01420	00000/0000	20002/1697	09/05/72	70	604	0732N	12114E	57.4	89.1	GGFG
1044-01423	00000/0000	20002/1698	09/05/72	80	604	0605N	12054E	57.2	86.8	GGFG
1044-01425	00000/0000	20002/1699	09/05/72	30	604	0439N	12033E	56.8	84.6	GGFG
1044-01432	00000/0000	20002/1700	09/05/72	20	604	0312N	12013E	56.4	82.5	GGFG
1044-01434	00000/0000	20002/1701	09/05/72	20	604	0145N	11953E	56.0	80.4	GGFG
1044-01441	00000/0000	20002/1702	09/05/72	30	604	0019N	11932E	55.5	78.3	GGFG
1044-01443	00000/0000	20002/1703	09/05/72	60	604	0107S	11912E	54.9	76.4	GGFG
1044-01450	00000/0000	20002/1704	09/05/72	70	604	0233S	11852E	54.4	74.5	GGFG
1044-01452	00000/0000	20002/1705	09/05/72	10	604	0401S	11832E	53.7	72.7	GGFG
1044-01455	00000/0000	20002/1706	09/05/72	10	604	0529S	11812E	53.1	71.0	GGFG
1044-01461	00000/0000	20002/1707	09/05/72	10	604	0656S	11752E	52.4	69.3	GGFG
1044-01464	00000/0000	20002/1708	09/05/72	10	604	0823S	11732E	51.6	67.7	GGFG
1044-01470	00000/0000	20002/1709	09/05/72	10	604	0949S	11711E	50.8	66.2	GGFG
1044-03141	00000/0000	20002/1710	09/05/72	40	605	4555N	10627E	45.6	143.9	PPPP
1044-03143	00000/0000	20002/1711	09/05/72	80	605	4429N	10553E	46.5	142.4	GGGG
1044-03150	00000/0000	20002/1712	09/05/72	60	605	4303N	10521E	47.4	140.9	GGGG
1044-03152	00000/0000	20002/1713	09/05/72	60	605	4138N	10450E	48.3	139.4	GGGG
1044-03155	00000/0000	20002/1714	09/05/72	60	605	4013N	10420E	49.2	137.8	GGGG
1044-05032	00000/0000	20002/1715	09/05/72	0	606	2552N	07409E	56.0	118.9	PPPP
1044-05034	00000/0000	20002/1716	09/05/72	40	606	2425N	07346E	56.4	116.7	PPPP
1044-05041	00000/0000	20002/1717	09/05/72	90	606	2258N	07323E	56.8	114.4	GGGG
1044-05043	00000/0000	20002/1718	09/05/72	70	606	2132N	07301E	57.1	112.1	GGGG
1044-05050	00000/0000	20002/1719	09/05/72	60	606	2005N	07238E	57.4	109.8	GGGG
1044-05052	00000/0000	20002/1720	09/05/72	80	606	1839N	07216E	57.7	107.4	GGGG
1044-05055	00000/0000	20002/1721	09/05/72	90	606	1712N	07155E	57.8	105.1	GGGG
1044-06431	00000/0000	20002/1722	09/05/72	30	607	3720N	05145E	50.8	134.5	GGGG
1044-06434	00000/0000	20002/1723	09/05/72	30	607	3554N	05118E	51.6	132.7	GGGG
1044-06440	00000/0000	20002/1724	09/05/72	0	607	3429N	05051E	52.3	130.9	GGGG
1044-06443	00000/0000	20002/1725	09/05/72	0	607	3303N	05025E	53.0	129.1	GGGG
1044-06445	00000/0000	20002/1726	09/05/72	0	607	3137N	05000E	53.7	127.2	GGGG
1044-06452	00000/0000	20002/1727	09/05/72	0	607	3012N	04935E	54.3	125.2	GGGG
1044-06454	00000/0000	20002/1728	09/05/72	0	607	2845N	04910E	54.9	123.1	GGGG
1044-06461	00000/0000	20002/1729	09/05/72	0	607	2719N	04847E	55.5	121.1	GGGG
1044-06463	00000/0000	20002/1730	09/05/72	50	607	2552N	04824E	56.0	118.9	GGGG
1044-06470	00000/0000	20002/1731	09/05/72	60	607	2426N	04801E	56.4	116.7	GGGG
1044-06472	00000/0000	20002/1732	09/05/72	70	607	2300N	04738E	56.8	114.5	GGGG
1044-06475	00000/0000	20002/1733	09/05/72	70	607	2133N	04715E	57.1	112.2	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1044-06481	00000/0000	20002/1734	09/05/72	100	607	2007N	04652E	57.4	109.9	GGGG
1044-06484	00000/0000	20002/1735	09/05/72	100	607	1841N	04630E	57.7	107.5	GGGG
1044-06490	00000/0000	20002/1736	09/05/72	80	607	1714N	04609E	57.8	105.1	GGGG
1044-06493	00000/0000	20002/1737	09/05/72	70	607	1547N	04548E	57.9	102.7	GGGG
1044-06495	00000/0000	20002/1738	09/05/72	10	607	1420N	04527E	58.0	100.3	PPPP
1044-06502	00000/0000	20002/1739	09/05/72	20	607	1253N	04506E	58.0	97.9	PPPP
1044-06504	00000/0000	20002/1740	09/05/72	10	607	1126N	04445E	57.9	95.5	GGGG
1044-06511	00000/0000	20002/1741	09/05/72	10	607	1000N	04424E	57.8	93.2	GGGG
1044-06513	00000/0000	20002/1742	09/05/72	20	607	0833N	04403E	57.6	90.8	GGGG
1044-06520	00000/0000	20002/1743	09/05/72	30	607	0707N	04343E	57.4	88.5	GGGG
1044-06522	00000/0000	20002/1744	09/05/72	20	607	0540N	04323E	57.1	86.3	GGGG
1044-06525	00000/0000	20002/1745	09/05/72	80	607	0414N	04302E	56.7	84.1	GGGG
1044-06531	00000/0000	20002/1746	09/05/72	80	607	0246N	04242E	56.3	81.9	GGGG
1044-06534	00000/0000	20002/1747	09/05/72	70	607	0119N	04221E	55.9	79.9	GGGG
1044-06540	00000/0000	20002/1748	09/05/72	60	607	0007S	04201E	55.4	77.9	GGGG
1044-06543	00000/0000	20002/1749	09/05/72	50	607	0133S	04141E	54.8	75.9	GGGG
1044-06545	00000/0000	20002/1750	09/05/72	80	607	0300S	04121E	54.2	74.1	GGGG
1044-08251	00000/0000	20002/1751	09/05/72	20	608	4138N	02724E	48.2	139.4	GGGG
1044-08260	00000/0000	20004/0355	09/05/72	10	608	3848N	02624E	50.0	136.2	GGGG
1044-08263	00000/0000	20004/0356	09/05/72	10	608	3722N	02555E	50.8	134.5	GGGG
1044-08265	00000/0000	20004/0357	09/05/72	20	608	3556N	02528E	51.5	132.8	GGGG
1044-08272	00000/0000	20004/0358	09/05/72	10	608	3430N	02501E	52.3	131.0	GGGG
1044-10033	00000/0000	20004/0359	09/05/72	20	609	5832N	00951E	36.2	156.5	GGGG
1044-10035	00000/0000	20004/0360	09/05/72	60	609	5709N	00856E	37.3	155.1	GGGG
1044-10042	00000/0000	20004/0361	09/05/72	90	609	5545N	00804E	38.3	153.8	GGGG
1044-10044	00000/0000	20004/0362	09/05/72	90	609	5421N	00715E	39.4	152.4	GGGG
1044-10051	00000/0000	20004/0363	09/05/72	80	609	5257N	00630E	40.5	151.0	GGGG
1044-10053	00000/0000	20004/0364	09/05/72	70	609	5133N	00546E	41.5	149.6	GGGG
1044-10060	00000/0000	20004/0365	09/05/72	30	609	5009N	00505E	42.5	148.3	GGGG
1044-10062	00000/0000	20004/0366	09/05/72	10	609	4844N	00427E	43.5	146.9	GGGG
1044-13500	00000/0000	20004/0367	09/05/72	0	611	1012S	06338W	50.7	66.0	GGGG
1044-15061	00000/0000	20004/0368	09/05/72	90	612	7924N	02245W	16.3	205.0	GP GG
1044-15064	00000/0000	20004/0369	09/05/72	100	612	7835N	02908W	17.5	198.7	GP GG
1044-15070	00000/0000	20004/0370	09/05/72	100	612	7739N	03438W	18.7	193.2	GP GG
1044-15073	00000/0000	20004/0371	09/05/72	100	612	7638N	03921W	19.9	188.4	GP GG
1044-15075	00000/0000	20004/0372	09/05/72	50	612	7532N	04325W	21.1	184.3	GGGG
1044-15082	00000/0000	20004/0373	09/05/72	50	612	7422N	04654W	22.3	180.7	GP GG
1044-15084	00000/0000	20004/0374	09/05/72	90	612	7310N	04956W	23.5	177.6	GGGG
1044-15091	00000/0000	20004/0375	09/05/72	90	612	7156N	05235W	24.7	174.8	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV. 123	QUALITY MSS 45678
1044-15093	00000/0000	20004/0376	09/05/72	90	612	7040N 05454W	25.8	172.3		GGGG
1044-15100	00000/0000	20004/0377	09/05/72	50	612	6922N 05657W	27.0	170.0		GGGG
1044-15102	00000/0000	20004/0378	09/05/72	40	612	6803N 05846W	28.2	167.9		GGGG
1044-15105	00000/0000	20004/0379	09/05/72	40	612	6644N 06025W	29.3	166.0		GGGG
1044-15111	00000/0000	20004/0380	09/05/72	60	612	6524N 06154W	30.5	164.3		GGGG
1044-15121	00000/0000	20002/1752	09/05/72	90	612	6225N 06445W	33.0	160.7		PP
1044-15123	00000/0000	20002/1753	09/05/72	100	612	6102N 06552W	34.1	159.2		FGPP
1044-15130	00000/0000	20002/1754	09/05/72	100	612	5939N 06655W	35.2	157.7		FGPG
1044-15132	00000/0000	20002/1755	09/05/72	100	612	5816N 06752W	36.3	156.3		FGPG
1044-15135	00000/0000	20002/1756	09/05/72	100	612	5653N 06846W	37.4	154.9		FGPG
1044-15141	00000/0000	20002/1757	09/05/72	100	612	5529N 06936W	38.5	153.5		FGPG
1044-15144	00000/0000	20002/1758	09/05/72	90	612	5406N 07024W	39.5	152.2		GGPG
1044-15150	00000/0000	20002/1759	09/05/72	80	612	5241N 07109W	40.6	150.8		GGPG
1044-15153	00000/0000	20002/1760	09/05/72	60	612	5117N 07151W	41.6	149.4		GGPG
1044-15155	00000/0000	20002/1761	09/05/72	40	612	4952N 07231W	42.6	148.0		GGPG
1044-16584	00000/0000	20004/0381	09/05/72	10	613	5134N 09733W	41.4	149.7		GGGG
1044-17054	00000/0000	20004/0382	09/05/72	40	613	2719N 10608W	55.4	121.3		GGGG
1044-17061	00000/0000	20004/0383	09/05/72	40	613	2553N 10631W	55.9	119.2		GGGG
1044-17063	00000/0000	20004/0384	09/05/72	70	613	2426N 10654W	56.3	117.0		GGPG
1044-17070	00000/0000	20004/0385	09/05/72	80	613	2300N 10717W	56.7	114.8		GGPG
1044-17072	00000/0000	20004/0386	09/05/72	80	613	2133N 10739W	57.1	112.5		GGGG
1044-17075	00000/0000	20004/0387	09/05/72	50	613	2007N 10801W	57.4	110.2		GGGG
1044-17081	00000/0000	20004/0388	09/05/72	40	613	1840N 10823W	57.6	107.8		GGGG
1044-18342	00000/0000	20004/0389	09/05/72	40	614	7531N 09502W	21.0	184.3		GGGG
1044-18345	00000/0000	20004/0390	09/05/72	50	614	7422N 09832W	22.2	180.8		GGGG
1044-18351	00000/0000	20004/0391	09/05/72	30	614	7310N 10135W	23.4	177.6		GGGG
1044-18354	00000/0000	20004/0392	09/05/72	50	614	7156N 10414W	24.6	174.8		GGGG
1044-18360	00000/0000	20004/0393	09/05/72	50	614	7040N 10633W	25.8	172.3		GGGG
1044-18363	00000/0000	20004/0394	09/05/72	60	614	6923N 10836W	27.0	170.0		GGGG
1044-18365	00000/0000	20004/0395	09/05/72	90	614	6805N 11026W	28.1	168.0		GGGG
1044-18372	00000/0000	20004/0396	09/05/72	100	614	6645N 11206W	29.3	166.1		GGGG
1044-18374	00000/0000	20004/0397	09/05/72	90	614	6525N 11336W	30.4	164.3		GGGG
1044-18381	00000/0000	20004/0398	09/05/72	90	614	6404N 11458W	31.6	162.6		GGGG
1044-18383	00000/0000	20004/0399	09/05/72	90	614	6242N 11613W	32.7	161.0		GGGG
1044-18390	00000/0000	20004/0400	09/05/72	90	614	6119N 11721W	33.8	159.5		GGGG
1044-18392	00000/0000	20004/0401	09/05/72	90	614	5956N 11824W	34.9	158.0		GGGG
1044-18395	00000/0000	20004/0402	09/05/72	90	614	5833N 11922W	36.0	156.6		GGGG
1044-18404	00000/0000	20004/0403	09/05/72	100	614	5546N 12107W	38.2	153.8		GGGG
1044-18410	00000/0000	20004/0404	09/05/72	80	614	5422N 12155W	39.3	152.5		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1044-18413	00000/0000	20004/0405	09/05/72	70	614	5258N	12239W	40.3	151.1	GGGG
1044-18415	00000/0000	20004/0406	09/05/72	60	614	5134N	12322W	41.4	149.7	GGGG
1044-20185	00000/0000	20004/0407	09/05/72	90	615	7155N	13002W	24.6	174.8	GGGG
1044-20192	00000/0000	20004/0408	09/05/72	40	615	7039N	13220W	25.8	172.3	GGGG
1044-20194	00000/0000	20004/0409	09/05/72	0	615	6922N	13423W	26.9	170.1	GGGG
1044-22015	00000/0000	20004/0410	09/05/72	60	616	7310N	15310W	23.4	177.6	G
1045-01364	00000/0000	20004/0411	09/06/72	10	618	4554N	13051E	45.3	144.2	GGGG
1045-01370	00000/0000	20004/0412	09/06/72	30	618	4429N	13017E	46.2	142.8	GGGG
1045-01373	00000/0000	20004/0413	09/06/72	90	618	4303N	12944E	47.1	141.3	GGGG
1045-01375	00000/0000	20004/0414	09/06/72	100	618	4137N	12912E	48.0	139.7	GGGG
1045-01382	00000/0000	20004/0415	09/06/72	100	618	4012N	12842E	48.9	138.1	GGGG
1045-01384	00000/0000	20004/0416	09/06/72	90	618	3847N	12813E	49.8	136.5	GGGG
1045-01391	00000/0000	20004/0417	09/06/72	80	618	3721N	12744E	50.6	134.8	GGGG
1045-01393	00000/0000	20004/0418	09/06/72	80	618	3555N	12717E	51.4	133.1	GGGG
1045-01400	00000/0000	20004/0419	09/06/72	90	618	3429N	12651E	52.1	131.3	GGGG
1045-05051	00000/0000	20002/1762	09/06/72	0	620	3848N	07635E	49.7	136.6	GGGG
1045-05060	00000/0000	20004/0420	09/06/72	10	620	3556N	07539E	51.3	133.2	GGGG
1045-05063	00000/0000	20004/0421	09/06/72	10	620	3429N	07512E	52.1	131.4	GGGG
1045-05065	00000/0000	20004/0422	09/06/72	20	620	3303N	07447E	52.8	129.6	GGGG
1045-05072	00000/0000	20004/0423	09/06/72	10	620	3137N	07422E	53.5	127.7	GGGG
1045-05074	00000/0000	20004/0424	09/06/72	0	620	3010N	07357E	54.1	125.7	GGGG
1045-05081	00000/0000	20004/0425	09/06/72	10	620	2844N	07333E	54.7	123.7	GGGG
1045-05083	00000/0000	20004/0426	09/06/72	10	620	2718N	07309E	55.3	121.6	GGGG
1045-05090	00000/0000	20004/0427	09/06/72	20	620	2552N	07245E	55.8	119.5	GGGG
1045-05092	00000/0000	20004/0428	09/06/72	50	620	2426N	07222E	56.3	117.3	GGGG
1045-05095	00000/0000	20004/0429	09/06/72	80	620	2300N	07159E	56.7	115.1	GGGG
1045-05101	00000/0000	20004/0430	09/06/72	80	620	2133N	07136E	57.0	112.8	GGGG
1045-05104	00000/0000	20004/0431	09/06/72	40	620	2006N	07114E	57.3	110.5	GGGG
1045-06533	00000/0000	20002/1763	09/06/72	0	621	2133N	04548E	57.0	112.9	GGGG
1045-06540	00000/0000	20002/1764	09/06/72	0	621	2007N	04526E	57.3	110.6	GGGG
1045-06542	00000/0000	20002/1765	09/06/72	0	621	1841N	04504E	57.6	108.2	GGGG
1045-06545	00000/0000	20002/1766	09/06/72	0	621	1714N	04443E	57.8	105.8	GGGG
1045-06551	00000/0000	20002/1767	09/06/72	10	621	1547N	04421E	57.9	103.5	GGGG
1045-06554	00000/0000	20002/1768	09/06/72	10	621	1420N	04400E	58.0	101.1	GGGG
1045-06560	00000/0000	20002/1769	09/06/72	10	621	1254N	04339E	58.0	98.7	GGGF
1045-06565	00000/0000	20004/0432	09/06/72	30	621	1000N	04257E	57.8	93.9	GGGG
1045-06572	00000/0000	20004/0433	09/06/72	50	621	0833N	04237E	57.7	91.6	GGGG
1045-06574	00000/0000	20004/0434	09/06/72	60	621	0707N	04216E	57.4	89.2	GGGG
1045-06581	00000/0000	20004/0435	09/06/72	70	621	0540N	04156E	57.2	87.0	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1045-06583	00000/0000	20004/0436	09/06/72	80	621	0413N 04136E	56.8	84.8		GGGG
1045-06590	00000/0000	20004/0437	09/06/72	90	621	0247N 04115E	56.4	82.6		GGGG
1045-06592	00000/0000	20004/0438	09/06/72	90	621	0120N 04055E	56.0	80.5		GGGG
1045-06595	00000/0000	20004/0439	09/06/72	90	621	0006S 04035E	55.5	78.5		GGGG
1045-07001	00000/0000	20004/0440	09/06/72	90	621	0133S 04015E	55.0	76.5		GGGG
1045-07004	00000/0000	20004/0441	09/06/72	60	621	0300S 03955E	54.4	74.6		GGGG
1045-07010	00000/0000	20004/0442	09/06/72	40	621	0426S 03934E	53.8	72.8		GGGG
1045-07013	00000/0000	20004/0443	09/06/72	60	621	0553S 03914E	53.1	71.1		GGGG
1045-08335	00000/0000	20002/1770	09/06/72	80	622	3138N 02244E	53.5	127.7		GGGG
1045-08342	00000/0000	20002/1771	09/06/72	80	622	3013N 02219E	54.1	125.8		GGGG
1045-08344	00000/0000	20002/1772	09/06/72	80	622	2846N 02155E	54.7	123.8		GGGG
1045-08351	00000/0000	20002/1773	09/06/72	90	622	2719N 02130E	55.3	121.7		GGGG
1045-08353	00000/0000	20002/1774	09/06/72	100	622	2553N 02107E	55.8	119.6		GGGG
1045-08360	00000/0000	20002/1775	09/06/72	70	622	2427N 02045E	56.2	117.4		PPPP
1045-13322	00000/0000	20002/1776	09/06/72	30	625	6924N 03234W	26.7	170.1		GGG
1045-13325	00000/0000	20002/1777	09/06/72	30	625	6805N 03424W	27.8	168.1		GGG
1045-13331	00000/0000	20002/1778	09/06/72	70	625	6645N 03602W	29.0	166.2		GGGP
1045-13334	00000/0000	20002/1779	09/06/72	40	625	6525N 03732W	30.1	164.4		PGGP
1045-13340	00000/0000	20002/1780	09/06/72	10	625	6404N 03854W	31.3	162.7		GGGG
1045-13343	00000/0000	20002/1781	09/06/72	10	625	6243N 04010W	32.4	161.2		GGGG
1045-13345	00000/0000	20002/1782	09/06/72	50	625	6120N 04118W	33.5	159.6		PGGP
1045-13522	00000/0000	20002/1783	09/06/72	70	625	0118N 06219W	56.0	80.7		GGGG
1045-13525	00000/0000	20002/1784	09/06/72	50	625	0007S 06240W	55.6	78.7		GGGG
1045-13531	00000/0000	20002/1785	09/06/72	40	625	0133S 06300W	55.0	76.7		GGGG
1045-13534	00000/0000	20002/1786	09/06/72	40	625	0300S 06321W	54.4	74.8		PGGG
1045-13540	00000/0000	20002/1787	09/06/72	30	625	0426S 06341W	53.8	73.0		GGGG
1045-13543	00000/0000	20002/1788	09/06/72	40	625	0552S 06402W	53.2	71.3		GGGG
1045-13545	00000/0000	20002/1789	09/06/72	60	625	0719S 06422W	52.4	69.6		GGGG
1045-13554	00000/0000	20002/1790	09/06/72	0	625	1014S 06503W	50.9	66.5		GGGG
1045-13563	00000/0000	20002/1791	09/06/72	0	624	1307S 06543W	49.3	63.7		GGGG
1045-13570	00000/0000	20002/1792	09/06/72	10	624	1434S 06604W	48.4	62.4		GFGG
1045-13572	00000/0000	20002/1793	09/06/72	60	624	1601S 06625W	47.5	61.2		GFGG
1045-13575	00000/0000	20002/1794	09/06/72	40	624	1727S 06646W	46.6	60.0		GFGG
1045-13581	00000/0000	20002/1795	09/06/72	50	624	1853S 06708W	45.7	59.0		GFGG
1045-13584	00000/0000	20002/1796	09/06/72	40	624	2018S 06730W	44.7	57.9		GFGG
1045-13590	00000/0000	20002/1797	09/06/72	50	624	2145S 06752W	43.7	57.0		GFGG
1045-13593	00000/0000	20002/1798	09/06/72	100	624	2310S 06815W	42.7	56.1		GFGG
1045-13595	00000/0000	20002/1799	09/06/72	90	624	2437S 06838W	41.7	55.2		GFGG
1045-14002	00000/0000	20002/1800	09/06/72	60	624	2604S 06901W	40.7	54.5		FFFF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SARIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1045-14004	00000/0000	20002/1801	09/06/72	60	624	2730S 06925W	39.6	53.7		GFFF
1045-14011	00000/0000	20002/1802	09/06/72	40	624	2856S 06948W	38.6	53.1		FFFF
1045-15211	00000/0000	20002/1803	09/06/72	60	626	5134N 07310W	41.1	150.0		GGFG
1045-15213	00000/0000	20002/1804	09/06/72	50	626	5009N 07350W	42.1	148.6		GGFG
1045-17113	00000/0000	20002/1805	09/06/72	10	627	2719N 10736W	55.2	121.9		GGGG
1045-17115	00000/0000	20002/1806	09/06/72	10	627	2553N 10759W	55.7	119.8		GGGG
1045-17122	00000/0000	20002/1807	09/06/72	20	627	2426N 10822W	56.2	117.7		GGGG
1045-20244	00000/0000	20002/1808	09/06/72	90	629	7157N 13127W	24.2	174.9		GGGG
1045-20250	00000/0000	20002/1809	09/06/72	80	629	7041N 13345W	25.4	172.4		GGGG
1045-20253	00000/0000	20002/1810	09/06/72	80	629	6023N 13549W	26.6	170.2		GGGG
1045-23552	00000/0000	20002/1811	09/06/72	90	631	5834N 16147E	35.6	156.9		GGGG
1045-23555	00000/0000	20002/1812	09/06/72	90	631	5711N 16051E	36.7	155.5		GGGG
1045-23561	00000/0000	20002/1813	09/06/72	90	631	5547N 16000E	37.8	154.1		GGGP
1045-23564	00000/0000	20002/1814	09/06/72	90	631	5424N 15912E	38.9	152.8		PGGG
1045-23570	00000/0000	20002/1815	09/06/72	10	631	5259N 15827E	39.9	151.4		GGGP
1045-23573	00000/0000	20002/1816	09/06/72	20	631	5134N 15745E	41.0	150.1		PGGP
1045-23575	00000/0000	20002/1817	09/06/72	20	631	5010N 15705E	42.0	148.7		GGGG
1045-23582	00000/0000	20002/1818	09/06/72	20	631	4845N 15626E	43.0	147.3		GGGG
1046-01441	00000/0000	20002/1819	09/07/72	60	618	3952N 12709E	48.8	138.2		GGGP
1046-01443	00000/0000	20002/1820	09/07/72	90	618	3827N 12640E	49.7	136.5		GGGP
1046-01450	00000/0000	20002/1821	09/07/72	90	618	3702N 12612E	50.5	134.9		GG G
1046-01452	00000/0000	20002/1822	09/07/72	80	618	3536N 12544E	51.3	133.2		GG G
1046-01455	00000/0000	20002/1823	09/07/72	50	618	3409N 12518E	52.1	131.4		GG G
1046-01461	00000/0000	20002/1824	09/07/72	50	618	3243N 12452E	52.8	129.5		GP G
1046-05092	00000/0000	20002/1825	09/07/72	0	634	4430N 07714E	45.9	143.2		GGGG
1046-05094	00000/0000	20002/1826	09/07/72	0	634	4304N 07641E	46.8	141.7		PPPP
1046-05101	00000/0000	20002/1827	09/07/72	0	634	4139N 07609E	47.7	140.2		GGGG
1046-05110	00000/0000	20002/1828	09/07/72	10	634	3849N 07509E	49.4	137.0		PPPP
1046-05112	00000/0000	20002/1829	09/07/72	20	634	3723N 07441E	50.3	135.3		GGGG
1046-05115	00000/0000	20002/1830	09/07/72	10	634	3557N 07413E	51.1	133.6		GGGG
1046-05121	00000/0000	20002/1831	09/07/72	10	634	3431N 07346E	51.8	131.9		GGGG
1046-05124	00000/0000	20002/1832	09/07/72	0	634	3304N 07320E	52.6	130.1		GGGG
1046-05130	00000/0000	20002/1833	09/07/72	0	634	3137N 07255E	53.3	128.2		GGGG
1046-05133	00000/0000	20002/1834	09/07/72	0	634	3011N 07231E	53.9	126.3		GGGG
1046-05135	00000/0000	20002/1835	09/07/72	0	634	2845N 07207E	54.5	124.3		GGGG
1046-05142	00000/0000	20002/1836	09/07/72	10	634	2719N 07143E	55.1	122.2		GGGG
1046-05144	00000/0000	20002/1837	09/07/72	30	634	2553N 07120E	55.6	120.1		GGGG
1046-07023	00000/0000	20004/0444	09/07/72	30	635	1001N 04132E	57.9	94.6		GGGG
1046-07030	00000/0000	20004/0445	09/07/72	40	635	0834N 04111E	57.7	92.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLBD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REV 123	QUALITY MSS 45678
1046-07032	00000/0000	20004/0446	09/07/72	50	635	0707N 04051E	57.5	90.0		GGGG
1046-07035	00000/0000	20004/0447	09/07/72	70	635	0740N 04030E	57.2	87.7		GGGG
1046-07041	00000/0000	20004/0448	09/07/72	50	635	0413N 04009E	56.9	85.5		GGGG
1046-07044	00000/0000	20004/0449	09/07/72	50	635	0247N 03949E	56.6	83.3		GGGG
1046-07053	00000/0000	20002/1838	09/07/72	60	635	0006S 03908E	55.7	79.1		PPPP
1046-07055	00000/0000	20002/1839	09/07/72	80	635	0133S 03848E	55.1	77.2		GGGG
1046-07062	00000/0000	20002/1840	09/07/72	70	635	0300S 03828E	54.6	75.2		GGGG
1046-07071	00000/0000	20002/1841	09/07/72	0	635	0554S 03747E	53.3	71.7		PPP
1046-08362	00000/0000	20004/0450	09/07/72	20	636	4304N 02505E	46.8	141.7		GGGG
1046-08364	00000/0000	20004/0451	09/07/72	30	636	4138N 02434E	47.7	140.2		GGGG
1046-08371	00000/0000	20004/0452	09/07/72	20	636	4013N 02403E	48.6	138.7		GGGG
1046-08373	00000/0000	20004/0453	09/07/72	10	636	3847N 02334E	49.4	137.1		GGGG
1046-08380	00000/0000	20004/0454	09/07/72	10	636	3721N 02306E	50.2	135.4		GGGG
1046-08382	00000/0000	20004/0455	09/07/72	10	636	3556N 02238E	51.0	133.7		GGGG
1046-08391	00000/0000	20002/1842	09/07/72	0	636	3301N 02144E	52.6	130.1		GSGG
1046-08394	00000/0000	20002/1843	09/07/72	0	636	3134N 02118E	53.3	128.2		GPGG
1046-08400	00000/0000	20002/1844	09/07/72	0	636	3009N 02053E	53.9	126.3		GPGG
1046-08403	00000/0000	20002/1845	09/07/72	0	636	2843N 02028E	54.5	124.3		GPGG
1046-08405	00000/0000	20002/1846	09/07/72	60	636	2716N 02004E	55.1	122.2		GPGG
1046-08412	00000/0000	20002/1847	09/07/72	70	636	2550N 01941E	55.6	120.1		GPGG
1046-08414	00000/0000	20002/1848	09/07/72	60	636	2423N 01918E	56.1	118.0		GPGG
1046-08421	00000/0000	20002/1849	09/07/72	0	636	2257N 01856E	56.6	115.8		GPGG
1046-08423	00000/0000	20002/1850	09/07/72	0	636	2131N 01834E	56.9	113.5		GGGG
1046-08444	00000/0000	20002/1851	09/07/72	70	636	1417N 01645E	57.9	101.7		GPGG
1046-08450	00000/0000	20002/1852	09/07/72	80	636	1250N 01624E	58.0	99.3		GPGG
1046-08453	00000/0000	20002/1853	09/07/72	90	636	1123N 01604E	57.9	97.0		GGGG
1046-13363	00000/0000	20002/1854	09/07/72	80	639	7420N 02356W	21.6	180.8		GGGG
1046-13365	00000/0000	20002/1855	09/07/72	50	639	7308N 02657W	22.8	177.7		GGGG
1046-13372	00000/0000	20002/1856	09/07/72	10	639	7154N 02936W	24.0	174.9		GGGG
1046-13374	00000/0000	20002/1857	09/07/72	0	639	7038N 03155W	25.2	172.4		GGGG
1046-13381	00000/0000	20002/1858	09/07/72	0	639	6921N 03359W	26.3	170.2		GGGG
1046-13383	00000/0000	20002/1859	09/07/72	0	639	6801N 03550W	27.5	168.1		GGGG
1046-13390	00000/0000	20002/1860	09/07/72	10	639	6641N 03730W	28.7	166.2		GGGG
1046-13392	00000/0000	20002/1861	09/07/72	40	639	6521N 03900W	29.8	164.5		GGGG
1046-13395	00000/0000	20002/1862	09/07/72	30	639	6400N 04021W	31.0	162.8		GGGG
1046-13401	00000/0000	20002/1863	09/07/72	20	639	6238N 04136W	32.1	161.3		GGGG
1046-13404	00000/0000	20002/1864	09/07/72	30	639	6116N 04244W	33.2	159.8		GGGG
1046-17101	00000/0000	20004/0456	09/07/72	80	641	5131N 10025W	40.8	150.2		PPPP
1046-17171	00000/0000	20002/1865	09/07/72	50	641	2717N 10903W	55.0	122.5		GGGG

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1046-17174	00000/0000	20002/1866	09/07/72	60	641	2550N 10926W	55.6	120.4		GGGG
1046-17180	00000/0000	20002/1867	09/07/72	40	641	2423N 10948W	56.0	118.2		GGGG
1046-17183	00000/0000	20002/1868	09/07/72	40	641	2256N 11010W	56.5	116.0		GGGG
1046-17185	00000/0000	20002/1869	09/07/72	30	641	2130N 11032W	56.9	113.8		GGGG
1046-20284	00000/0000	20002/1870	09/07/72	50	643	7637N 11955W	19.1	188.5		GGGG
1046-20291	00000/0000	20002/1871	09/07/72	70	643	7531N 12356W	20.3	184.4		GGGG
1046-20293	00000/0000	20002/1872	09/07/72	90	643	7421N 12726W	21.5	180.8		GGGG
1046-20300	00000/0000	20002/1873	09/07/72	80	643	7309N 13027W	22.7	177.7		GGGG
1046-20302	00000/0000	20002/1874	09/07/72	100	643	7154N 13304W	23.9	174.9		GGGG
1046-20305	00000/0000	20002/1875	09/07/72	80	643	7038N 13521W	25.1	172.5		GGGG
1046-22102	00000/0000	20002/1876	09/07/72	100	644	8005N 12154W	14.3	212.2		GGGG
1046-22104	00000/0000	20002/1877	09/07/72	100	644	7924N 12914W	15.5	205.0		GGGG
1046-22111	00000/0000	20002/1878	09/07/72	100	644	7835N 13535W	16.7	198.7		GGGG
1046-22113	00000/0000	20002/1879	09/07/72	80	644	7738N 14103W	17.9	193.2		GGGG
1046-22120	00000/0000	20002/1880	09/07/72	10	644	7636N 14543W	19.1	188.5		GGGG
1046-22122	00000/0000	20002/1881	09/07/72	10	644	7530N 14944W	20.3	184.4		GGGG
1046-22125	00000/0000	20002/1882	09/07/72	40	644	7421N 15311W	21.5	180.8		GGGG
1046-22131	00000/0000	20002/1883	09/07/72	70	644	7308N 15612W	22.7	177.7		GGGG
1047-00013	00000/0000	20004/0457	09/08/72	80	645	5708N 15927E	36.4	155.6		GGGG
1047-00020	00000/0000	20004/0458	09/08/72	50	645	5544N 15836E	37.5	154.3		GGGG
1047-00022	00000/0000	20004/0459	09/08/72	10	645	5421N 15749E	38.6	152.9		GGGG
1047-00025	00000/0000	20004/0460	09/08/72	10	645	5256N 15703E	39.6	151.6		GGGG
1047-00031	00000/0000	20004/0461	09/08/72	20	645	5132N 15620E	40.7	150.3		GGGG
1047-00034	00000/0000	20004/0462	09/08/72	40	645	5007N 15539E	41.7	148.9		GGGG
1047-00040	00000/0000	20004/0463	09/08/72	50	645	4842N 15459E	42.7	147.6		GGGG
1047-00043	00000/0000	20004/0464	09/08/72	80	645	4717N 15422E	43.7	146.2		GGGG
1047-00045	00000/0000	20004/0465	09/08/72	100	645	4551N 15346E	44.7	144.8		GGGG
1047-00052	00000/0000	20004/0466	09/08/72	100	645	4426N 15313E	45.7	143.4		GGGG
1047-00054	00000/0000	20004/0467	09/08/72	100	645	4300N 15240E	46.6	141.9		GGGG
1047-05150	00000/0000	20002/1884	09/08/72	20	648	4426N 07546E	45.6	143.4		G
1047-05153	00000/0000	20002/1885	09/08/72	30	648	4301N 07513E	46.5	142.0		GGGG
1047-05155	00000/0000	20002/1886	09/08/72	60	648	4136N 07442E	47.5	140.5		GGGG
1047-05162	00000/0000	20002/1887	09/08/72	20	648	4011N 07411E	48.3	138.9		GGGG
1047-05164	00000/0000	20002/1888	09/08/72	20	648	3846N 07341E	49.2	137.4		GGGG
1047-05171	00000/0000	20002/1889	09/08/72	10	648	3720N 07313E	50.0	135.7		GGGG
1047-05173	00000/0000	20002/1890	09/08/72	30	648	3554N 07245E	50.9	134.0		GGGG
1047-05180	00000/0000	20002/1891	09/08/72	50	648	3428N 07218E	51.6	132.3		GGGG
1047-05182	00000/0000	20002/1892	09/08/72	10	648	3302N 07152E	52.4	130.5		GGGG
1047-05185	00000/0000	20002/1893	09/08/72	0	648	3136N 07127E	53.1	128.7		GGGG

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1047-05191	00000/0000	20002/1894	09/08/72	0	648	3010N 07103E	53.7	126.7		GGGG
1047-05194	00000/0000	20002/1895	09/08/72	0	648	2843N 07038E	54.4	124.8		GGGG
1047-05200	00000/0000	20002/1896	09/08/72	0	648	2717N 07014E	54.9	122.7		GGGG
1047-05203	00000/0000	20002/1897	09/08/72	40	648	2550N 06951E	55.5	120.7		GGGG
1047-05205	00000/0000	20002/1898	09/08/72	80	648	2424N 06928E	56.0	118.5		GGGG
1047-05212	00000/0000	20002/1899	09/08/72	70	648	2257N 06905E	56.4	116.3		GGGG
1047-05214	00000/0000	20002/1900	09/08/72	70	648	2131N 06843E	56.8	114.1		GGGG
1047-05221	00000/0000	20002/1901	09/08/72	60	648	2004N 06821E	57.1	111.8		GGGG
1047-07143	00000/0000	20002/1902	09/08/72	10	649	1132S 03503E	50.6	66.0		GGGG
1047-07150	00000/0000	20002/1903	09/08/72	0	649	1259S 03443E	49.8	64.6		GGGG
1047-07152	00000/0000	20002/1904	09/08/72	0	649	1426S 03422E	49.0	63.3		GGGG
1047-07155	00000/0000	20002/1905	09/08/72	0	649	1552S 03401E	48.1	62.0		GGGG
1047-07164	00000/0000	20002/1906	09/08/72	0	649	1854S 03315E	46.2	59.6		GGGG
1047-07170	00000/0000	20002/1907	09/08/72	0	649	2021S 03253E	45.2	58.5		GGGG
1047-07173	00000/0000	20002/1908	09/08/72	0	649	2147S 03232E	44.2	57.5		GGGG
1047-07175	00000/0000	20002/1909	09/08/72	0	649	2313S 03209E	43.2	56.6		GGGG
1047-07182	00000/0000	20002/1910	09/08/72	0	649	2439S 03146E	42.2	55.7		GGGG
1047-07184	00000/0000	20002/1911	09/08/72	0	649	2606S 03123E	41.2	54.9		GGGG
1047-07191	00000/0000	20002/1912	09/08/72	0	649	2732S 03100E	40.2	54.2		GGGG
1047-07193	00000/0000	20002/1913	09/08/72	20	649	2857S 03036E	39.1	53.5		GGGG
1047-07200	00000/0000	20002/1914	09/08/72	30	649	3023S 03012E	38.0	52.9		GGGG
1047-07208	00000/0000	20002/1915	09/08/72	50	649	3149S 02947E	37.0	52.3		GGGG
1047-07205	00000/0000	20002/1916	09/08/72	20	649	3314S 02921E	35.9	51.7		GGGG
1047-07211	00000/0000	20002/1917	09/08/72	60	649	3440S 02855E	34.8	51.3		GGGG
1047-08420	00000/0000	20002/1918	09/08/72	20	650	4311N 02341E	46.4	142.2		GGGG
1047-08422	00000/0000	20002/1919	09/08/72	70	650	4146N 02310E	47.3	140.7		GGGG
1047-08425	00000/0000	20002/1920	09/08/72	60	650	4020N 02239E	48.2	139.2		GGGG
1047-08431	00000/0000	20002/1921	09/08/72	10	650	3855N 02210E	49.1	137.6		GGGG
1047-08434	00000/0000	20002/1922	09/08/72	0	650	3729N 02141E	49.9	136.0		GGGG
1047-08440	00000/0000	20002/1923	09/08/72	0	650	3603N 02112E	50.7	134.3		GGGG
1047-08443	00000/0000	20002/1924	09/08/72	0	650	3437N 02045E	51.5	132.6		GGGG
1047-08445	00000/0000	20002/1925	09/08/72	0	650	3311N 02019E	52.2	130.8		GGGG
1047-10290	00000/0000	20002/1926	09/08/72	0	651	3019N 00620W	53.6	127.1		GGGG
1047-10292	00000/0000	20002/1927	09/08/72	30	651	2852N 00645W	54.3	125.1		GGGG
1047-10295	00000/0000	20002/1928	09/08/72	80	651	2725N 00709W	54.8	123.1		GGGG
1047-10301	00000/0000	20002/1929	09/08/72	100	651	2559N 00732W	55.4	121.0		GGGG
1047-10304	00000/0000	20002/1930	09/08/72	80	651	2432N 00755W	55.9	118.9		GGGG
1047-10310	00000/0000	20002/1931	09/08/72	70	651	2306N 00817W	56.3	116.7		GGGG
1047-10313	00000/0000	20002/1932	09/08/72	100	651	2140N 00839W	56.7	114.5		GGGG

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1047-10315	00000/0000	20002/1933	09/08/72	100	651	2014N 00901W	57.1	112.2		GGGG
1047-10322	00000/0000	20002/1934	09/08/72	90	651	1847N 00923W	57.4	109.9		GGGG
1047-10324	00000/0000	20002/1935	09/08/72	100	651	1721N 00945W	57.6	107.6		GGGG
1047-10331	00000/0000	20002/1936	09/08/72	100	651	1554N 01006W	57.8	105.2		P
1047-12012	00000/0000	20002/1937	09/08/72	90	652	6652N 01253W	28.2	166.6		GGGG
1047-12015	00000/0000	20002/1938	09/08/72	90	652	6531N 01423W	29.3	164.8		GGGG
1047-12024	00000/0000	20002/1939	09/08/72	40	652	6249N 01700W	31.6	161.6		PGPG
1047-12030	00000/0000	20002/1940	09/08/72	10	652	6126N 01809W	32.8	160.1		GPPP
1047-12244	00000/0000	20002/1941	09/08/72	0	652	1300S 04245W	49.9	64.7		GPGG
1047-12251	00000/0000	20002/1942	09/08/72	0	652	1425S 04305W	49.0	63.3		GPGG
1047-12260	00000/0000	20002/1943	09/08/72	40	652	1717S 04348W	47.2	60.9		GPGG
1047-12262	00000/0000	20002/1944	09/08/72	30	652	1842S 04410W	46.3	59.8		GPGG
1047-12265	00000/0000	20002/1945	09/08/72	20	652	2010S 04432W	45.4	58.7		GPGG
1047-12271	00000/0000	20002/1946	09/08/72	20	652	2138S 04454W	44.4	57.7		GPGG
1047-12274	00000/0000	20002/1947	09/08/72	10	652	2305S 04517W	43.4	56.8		GPGG
1047-12285	00000/0000	20002/1948	09/08/72	80	652	2722S 04626W	40.4	54.3		PPPP
1047-13415	00000/0000	20002/1949	09/08/72	100	653	7537N 02130W	19.9	184.9		GGGG
1047-13421	00000/0000	20002/1950	09/08/72	90	653	7428N 02502W	21.1	181.3		GGGG
1047-13424	00000/0000	20002/1951	09/08/72	90	653	7316N 02805W	22.3	178.1		GGGG
1047-13430	00000/0000	20002/1952	09/08/72	90	653	7202N 03047W	23.5	175.3		GGGG
1047-15241	00000/0000	20002/1953	09/08/72	30	654	7745N 03829W	17.5	193.9		GGGG
1047-15244	00000/0000	20002/1954	09/08/72	90	654	7644N 04316W	18.7	189.1		GGGG
1047-15250	00000/0000	20002/1955	09/08/72	100	654	7538N 04723W	19.9	184.9		GGGG
1047-15253	00000/0000	20002/1956	09/08/72	100	654	7429N 05057W	21.1	181.3		GGGG
1047-15321	00000/0000	20002/1957	09/08/72	100	654	5306N 07514W	39.3	151.9		GPGG
1047-15323	00000/0000	20002/1958	09/08/72	70	654	5142N 07557W	40.3	150.6		GPGG
1047-15330	00000/0000	20002/1959	09/08/72	60	654	5017N 07638W	41.4	149.3		GPGG
1047-17232	00000/0000	20002/1960	09/08/72	20	655	2559N 11047W	55.3	121.2		G
1047-17241	00000/0000	20002/1961	09/08/72	30	655	2307N 11133W	56.3	116.9		PPPP
1047-17243	00000/0000	20002/1962	09/08/72	30	655	2140N 11155W	56.7	114.7		GGGG
1047-18513	00000/0000	20002/1963	09/08/72	10	656	7538N 09901W	19.8	184.9		GGGG
1047-18520	00000/0000	20002/1964	09/08/72	10	656	7429N 10235W	21.0	181.3		GGGG
1047-18525	00000/0000	20002/1965	09/08/72	90	656	7203N 10820W	23.4	175.4		PPPP
1047-18531	00000/0000	20002/1966	09/08/72	90	656	7047N 11040W	24.6	172.9		GGGG
1047-18534	00000/0000	20002/1967	09/08/72	100	656	6230N 11244W	25.7	170.6		GGGG
1047-18540	00000/0000	20002/1968	09/08/72	90	656	6811N 11435W	26.9	168.5		GGGG
1047-18543	00000/0000	20002/1969	09/08/72	100	656	6652N 11615W	28.1	166.6		GGGG
1047-18545	00000/0000	20002/1970	09/08/72	100	656	6532N 11745W	29.2	164.9		GGGG
1047-18552	00000/0000	20002/1971	09/08/72	90	656	6411N 11908W	30.4	163.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1047-18554	00000/0000	20002/1972	03/08/72	70	656	6249N	12023W	31.5	161.7		GGGG
1047-18561	00000/0000	20002/1973	03/08/72	40	656	6127N	12132W	32.6	160.2		GGGG
1047-18563	00000/0000	20002/1974	03/08/72	20	656	6005N	12235W	33.8	158.7		GGGG
1047-20342	00000/0000	20002/1975	03/08/72	100	657	7645N	12046W	18.6	189.1		GGGG
1047-20345	00000/0000	20002/1976	03/08/72	100	657	7539N	12453W	19.8	185.0		GGGG
1047-20351	00000/0000	20002/1977	03/08/72	100	657	7430N	12826W	21.0	181.3		GGGG
1047-20354	00000/0000	20002/1978	03/08/72	100	657	7318N	13130W	22.2	178.2		GGGG
1047-20360	00000/0000	20002/1979	03/08/72	90	657	7203N	13410W	23.4	175.4		GGGG
1047-20363	00000/0000	20002/1980	03/08/72	90	657	7047N	13629W	24.5	172.9		GGGG
1047-22163	00000/0000	20002/1981	03/08/72	100	658	7029N	12942W	14.9	205.9		GGGG
1047-22165	00000/0000	20002/1982	03/08/72	100	658	7040N	13609W	16.1	199.5		GGGG
1047-22172	00000/0000	20002/1983	03/08/72	90	658	7744N	14143W	17.4	193.9		GGGG
1047-22174	00000/0000	20002/1984	03/08/72	50	658	7643N	14630W	18.6	189.1		GGGG
1047-22181	00000/0000	20002/1985	03/08/72	30	658	7538N	15036W	19.8	184.9		GGGG
1047-22183	00000/0000	20002/1986	03/08/72	30	658	7429N	15410W	21.0	181.3		GGGG
1047-22190	00000/0000	20002/1987	03/08/72	60	658	7317N	15715W	22.1	178.2		GGGG
1048-00083	00000/0000	20002/1988	03/09/72	60	659	5305N	15538E	39.2	152.0		G
1048-00085	00000/0000	20002/1989	03/09/72	70	659	5140N	15455E	40.2	150.7		PGPG
1048-00092	00000/0000	20002/1990	03/09/72	70	659	5016N	15415E	41.3	149.4		PGPG
1048-00094	00000/0000	20002/1991	03/09/72	40	659	4851N	15336E	42.3	148.0		PGPG
1048-00101	00000/0000	20002/1992	03/09/72	50	659	4727N	15300E	43.3	146.7		P PG
1048-00103	00000/0000	20002/1993	03/09/72	70	659	4602N	15225E	44.3	145.3		P PG
1048-00110	00000/0000	20002/1994	03/09/72	60	659	4436N	15151E	45.2	143.9		PPG
1048-00112	00000/0000	20002/1995	03/09/72	**	659	4311N	15118E	46.2	142.4		PPG
1048-00115	00000/0000	20002/1996	03/09/72	90	659	4146N	15046E	47.1	141.0		GPGG
1048-00124	00000/0000	20002/1997	03/09/72	80	659	3854N	14947E	48.9	137.9		PGPG
1048-00130	00000/0000	20002/1998	03/09/72	70	659	3728N	14918E	49.7	136.3		PGPG
1048-00133	00000/0000	20002/1999	03/09/72	10	659	3603N	14851E	50.6	134.6		PGPG
1048-00135	00000/0000	20002/2000	03/09/72	0	659	3437N	14824E	51.3	132.9		PGPG
1048-00142	00000/0000	20002/2001	03/09/72	0	659	3311N	14757E	52.1	131.1		PGPG
1048-00224	00000/0000	20003/0001	03/09/72	20	659	0420N	14034E	57.1	86.8		PGPG
1048-00230	00000/0000	20003/0002	03/09/72	40	659	0253N	14014E	56.8	84.6		PGPG
1048-00233	00000/0000	20003/0003	03/09/72	30	659	0127N	13954E	56.4	82.5		PGPG
1048-00235	00000/0000	20003/0004	03/09/72	30	659	0000N	13934E	55.9	80.4		PGPG
1048-00242	00000/0000	20003/0005	03/09/72	50	659	0126S	13913E	55.4	78.4		PGPG
1048-02050	00000/0000	20003/0006	03/09/72	100	660	0713N	11526E	57.6	91.4		GGGG
1048-02053	00000/0000	20003/0007	03/09/72	100	660	0546N	11506E	57.4	89.1		GGPG
1048-02055	00000/0000	20003/0008	03/09/72	100	660	0419N	11445E	57.1	86.9		GGPG
1048-02062	00000/0000	20003/0009	03/09/72	90	660	0253N	11425E	56.8	84.7		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.

IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1048-02064	00000/0000	20003/0010	09/09/72	90	660	0127N	11404E	56.4	82.5	GGGG
1048-02071	00000/0000	20003/0011	09/09/72	80	660	0000N	11344E	56.0	80.4	GGGG
1048-02073	00000/0000	20003/0012	09/09/72	70	660	0127S	11323E	55.5	78.4	GGGG
1048-02080	00000/0000	20003/0013	09/09/72	80	660	0254S	11303E	54.9	76.5	GGGG
1048-02082	00000/0000	20003/0014	09/09/72	60	660	0420S	11242E	54.3	74.6	GGGG
1048-02085	00000/0000	20003/0015	09/09/72	50	660	0548S	11222E	53.7	72.8	GP GG
1048-02091	00000/0000	20003/0016	09/09/72	20	660	0715S	11202E	53.0	71.1	GGGG
1048-02094	00000/0000	20003/0017	09/09/72	30	660	0841S	11143E	52.3	69.4	GGGG
1048-02100	00000/0000	20003/0018	09/09/72	20	660	1007S	11123E	51.6	67.9	GGGG
1048-05240	00000/0000	20003/0019	09/09/72	40	662	3312N	07029E	52.0	131.2	G
1048-05243	00000/0000	20003/0020	09/09/72	20	662	3145N	07004E	52.8	129.4	GGGG
1048-05245	00000/0000	20003/0021	09/09/72	0	662	3020N	06939E	53.4	127.5	GGGG
1048-05252	00000/0000	20003/0022	09/09/72	0	662	2853N	06915E	54.1	125.6	GGGG
1048-05261	00000/0000	20003/0023	09/09/72	0	662	2601N	06829E	55.2	121.5	GGGG
1048-05263	00000/0000	20003/0024	09/09/72	50	662	2434N	06806E	55.8	119.4	GGGG
1048-05270	00000/0000	20003/0025	09/09/72	30	662	2307N	06744E	56.2	117.2	PP GG
1048-05272	00000/0000	20003/0026	09/09/72	30	662	2141N	06722E	56.6	115.0	PP GG
1048-05275	00000/0000	20003/0027	09/09/72	40	662	2014N	06659E	57.0	112.8	GP GG
1048-05281	00000/0000	20003/0028	09/09/72	60	662	1847N	06637E	57.3	110.5	GP GG
1048-05284	00000/0000	20003/0029	09/09/72	60	662	1720N	06616E	57.5	108.1	GP GG
1048-05290	00000/0000	20003/0030	09/09/72	50	662	1554N	06555E	57.7	105.8	GP GG
1048-05293	00000/0000	20003/0031	09/09/72	40	662	1427N	06533E	57.9	103.4	GP GG
1048-05295	00000/0000	20003/0032	09/09/72	50	662	1301N	06512E	57.9	101.0	GP GG
1048-05302	00000/0000	20003/0033	09/09/72	60	662	1134N	06451E	58.0	98.6	PP GG
1048-05304	00000/0000	20003/0034	09/09/72	60	662	1007N	06430E	57.9	96.2	GP GG
1048-05311	00000/0000	20003/0035	09/09/72	40	662	0840N	06410E	57.8	93.9	GGGG
1048-07095	00000/0000	20003/0037	09/09/72	0	663	2431N	04218E	55.8	119.4	PP GG
1048-07102	00000/0000	20003/0038	09/09/72	0	663	2305N	04155E	56.2	117.2	PP GG
1048-07104	00000/0000	20003/0039	09/09/72	0	663	2138N	04133E	56.6	115.0	PP GG
1048-07111	00000/0000	20003/0040	09/09/72	0	663	2012N	04111E	57.0	112.7	PP GG
1048-07113	00000/0000	20003/0041	09/09/72	0	663	1845N	04049E	57.3	110.4	GGGG
1048-07120	00000/0000	20003/0042	09/09/72	0	663	1718N	04027E	57.5	108.1	GGGG
1048-07122	00000/0000	20003/0043	09/09/72	10	663	1551N	04005E	57.7	105.7	PP GG
1048-07125	00000/0000	20003/0044	09/09/72	20	663	1425N	03944E	57.9	103.4	PP GG
1048-07131	00000/0000	20003/0045	09/09/72	20	663	1253N	03923E	57.9	101.0	PP GG
1048-07134	00000/0000	20003/0046	09/09/72	20	663	1131N	03902E	58.0	98.6	GGGG
1048-07140	00000/0000	20003/0047	09/09/72	10	663	1004N	03841E	57.9	96.2	GGGG
1048-07143	00000/0000	20003/0048	09/09/72	20	663	0838N	03821E	57.8	93.8	GGGG
1048-07145	00000/0000	20003/0049	09/09/72	40	663	0711N	03800E	57.6	91.5	GGGG

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1048-07163	00000/0000	20003/0050	09/09/72	10	663	0129N 03640E	56.4	82.7		P G G G
1048-07170	00000/0000	20003/0051	09/09/72	10	663	0001N 03620E	56.0	80.6		G G G G
1048-07172	00000/0000	20003/0052	09/09/72	10	663	0125S 03559E	55.5	78.6		P G G G
1048-07175	00000/0000	20003/0053	09/09/72	10	663	0252S 03539E	55.0	76.6		P G G G
1048-07190	00000/0000	20003/0054	09/09/72	0	663	0713S 03439E	53.1	71.2		G G G G
1048-07193	00000/0000	20003/0055	09/09/72	0	663	0839S 03418E	52.4	69.6		P G G G
1048-07195	00000/0000	20003/0056	09/09/72	0	663	1006S 03358E	51.6	68.0		G G G G
1048-07202	00000/0000	20003/0057	09/09/72	0	663	1133S 03338E	50.9	66.5		G G P G
1048-07204	00000/0000	20003/0058	09/09/72	0	663	1301S 03317E	50.1	65.0		G G P G
1048-07211	00000/0000	20003/0059	09/09/72	0	663	1426S 03256E	49.2	63.7		G G P G
1048-07220	00000/0000	20003/0060	09/09/72	0	663	1718S 03214E	47.5	61.2		G G G G
1048-07222	00000/0000	20003/0061	09/09/72	0	663	1844S 03152E	46.6	60.1		G G G G
1048-07225	00000/0000	20003/0062	09/09/72	30	663	2010S 03130E	45.6	59.0		G G G G
1048-07231	00000/0000	20003/0063	09/09/72	80	663	2136S 03108E	44.7	58.0		G G G G
1048-07234	00000/0000	20003/0064	09/09/72	80	663	2303S 03045E	43.7	57.0		G G G G
1048-07240	00000/0000	20003/0065	09/09/72	40	663	2429S 03023E	42.7	56.2		G G G G
1048-07243	00000/0000	20003/0066	09/09/72	30	663	2555S 03000E	41.7	55.3		G G G G
1048-07245	00000/0000	20003/0067	09/09/72	40	663	2721S 02936E	40.6	54.6		G G G G
1048-07252	00000/0000	20003/0068	09/09/72	40	663	2847S 02912E	39.6	53.9		G G G G
1048-07254	00000/0000	20003/0069	09/09/72	20	663	3013S 02847E	38.5	53.2		G G G G
1048-07261	00000/0000	20003/0070	09/09/72	50	663	3138S 02822E	37.4	52.6		G G G G
1048-07263	00000/0000	20003/0071	09/09/72	40	663	3304S 02757E	36.3	52.0		G G G G
1048-07270	00000/0000	20003/0072	09/09/72	80	663	3430S 02731E	35.2	51.5		G G G G
1048-08390	00000/0000	20003/0073	09/09/72	30	664	7159N 04518E	23.2	175.3		G G G G
1048-08392	00000/0000	20003/0074	09/09/72	80	664	7043N 04256E	24.4	172.8		G
1048-08395	00000/0000	20003/0075	09/09/72	30	664	6926N 04050E	25.6	170.6		G G G G
1048-08401	00000/0000	20003/0076	09/09/72	0	664	6808N 03856E	26.7	168.5		G G G F
1048-08404	00000/0000	20003/0077	09/09/72	30	664	6649N 03716E	27.9	166.7		G G G G
1048-08410	00000/0000	20003/0078	09/09/72	80	664	6529N 03545E	29.1	164.9		G G G G
1048-08413	00000/0000	20003/0079	09/09/72	100	664	6408N 03423E	30.2	163.3		G G G G
1048-08415	00000/0000	20003/0080	09/09/72	100	664	6246N 03308E	31.4	161.7		G G G G
1048-08422	00000/0000	20003/0081	09/09/72	90	664	6124N 03159E	32.5	160.2		G G G G
1048-12071	00000/0000	20003/0082	09/09/72	100	666	6649N 01424W	27.9	166.7		G G G G
1048-12073	00000/0000	20003/0083	09/09/72	100	666	6528N 01554W	29.0	164.9		G G G G
1048-12080	00000/0000	20003/0084	09/09/72	90	666	6407N 01716W	30.2	163.3		G G G G
1048-12271	00000/0000	20004/0468	09/09/72	10	666	0129S 04128W	55.5	78.6		G
1048-12273	00000/0000	20004/0469	09/09/72	10	666	0256S 04148W	55.0	76.7		G G G G
1048-12280	00000/0000	20004/0470	09/09/72	10	666	0422S 04208W	54.4	74.8		G G G G
1048-12282	00000/0000	20004/0471	09/09/72	10	666	0549S 04228W	53.8	73.0		G G G G

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 IMAGE QUALITY BLANKS=8AND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO. / POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1048-12285	00000/0000	20004/0472	09/09/72	10	666	0715S	04248W	53.1	71.2	GGGG
1048-12291	00000/0000	20004/0473	09/09/72	10	666	0842S	04309W	52.4	69.6	GGGG
1048-12294	00000/0000	20004/0474	09/09/72	10	666	1009S	04330W	51.7	68.0	GGGG
1048-12300	00000/0000	20004/0475	09/09/72	0	666	1135S	04351W	50.9	66.5	GGGG
1048-12303	00000/0000	20004/0476	09/09/72	0	666	1301S	04411W	50.1	65.1	GGGG
1048-12305	00000/0000	20004/0477	09/09/72	0	666	1428S	04432W	49.2	63.7	GGGG
1048-12312	00000/0000	20004/0478	09/09/72	10	666	1554S	04453W	48.4	62.5	GGGG
1048-12314	00000/0000	20004/0479	09/09/72	10	666	1721S	04514W	47.5	61.2	GGGG
1048-12321	00000/0000	20004/0480	09/09/72	10	666	1848S	04535W	46.6	60.1	GGGG
1048-12323	00000/0000	20004/0481	09/09/72	10	666	2014S	04557W	45.6	59.0	GGGG
1048-12330	00000/0000	20004/0482	09/09/72	0	666	2140S	04619W	44.7	58.0	GGGG
1048-12335	00000/0000	20003/0085	09/09/72	70	666	2432S	04704W	42.7	56.2	GGPG
1048-13573	00000/0000	20003/0086	09/09/72	100	667	4308N	05515W	46.1	142.6	GGPG
1048-13580	00000/0000	20003/0087	09/09/72	90	667	4143N	05546W	47.0	141.1	GGPG
1048-15350	00000/0000	20003/0088	09/09/72	80	668	6246N	07013W	31.3	161.7	GGPG
1048-15352	00000/0000	20003/0089	09/09/72	80	668	6123N	07121W	32.4	160.3	GGPG
1048-15355	00000/0000	20003/0090	09/09/72	80	668	6001N	07224W	33.5	158.8	GGPG
1048-15361	00000/0000	20003/0091	09/09/72	80	668	5838N	07323W	34.6	157.4	GGPG
1048-15364	00000/0000	20003/0092	09/09/72	80	668	5714N	07416W	35.7	156.1	GGPG
1048-15370	00000/0000	20003/0093	09/09/72	90	668	5551N	07506W	36.8	154.8	GGPG
1048-15373	00000/0000	20003/0094	09/09/72	90	668	5427N	07554W	37.9	153.4	GGPG
1048-15375	00000/0000	20003/0095	09/09/72	90	668	5303N	07640W	39.0	152.1	GGPG
1048-15382	00000/0000	20003/0096	09/09/72	70	668	5138N	07724W	40.0	150.8	GGPG
1048-15384	00000/0000	20003/0097	09/09/72	60	668	5013N	07805W	41.1	149.5	GGGG
1048-17195	00000/0000	20003/0098	09/09/72	60	669	5715N	10007W	35.7	156.1	GGGG
1048-17202	00000/0000	20003/0099	09/09/72	90	669	5551N	10059W	36.8	154.8	GGPG
1048-17204	00000/0000	20003/0100	09/09/72	100	669	5427N	10147W	37.9	153.5	GGGG
1048-17211	00000/0000	20003/0101	09/09/72	100	669	5304N	10232W	39.0	152.2	GGGG
1048-17213	00000/0000	20003/0102	09/09/72	70	669	5139N	10315W	40.0	150.8	GGGG
1048-17220	00000/0000	20003/0103	09/09/72	10	669	5014N	10356W	41.1	149.5	GGPG
1048-17281	00000/0000	20003/0104	09/09/72	30	669	2850N	11128W	54.0	125.8	GGGG
1048-17284	00000/0000	20003/0105	09/09/72	10	669	2723N	11152W	54.6	123.8	GGPG
1048-17290	00000/0000	20003/0106	09/09/72	30	669	2556N	11215W	55.2	121.8	GGGG
1048-17293	00000/0000	20003/0107	09/09/72	50	669	2430N	11238W	55.7	119.7	GGGG
1048-22212	00000/0000	20004/0483	09/09/72	30	672	8038N	11543W	12.2	221.2	GGGG
1048-22215	00000/0000	20004/0484	09/09/72	70	672	8008N	12402W	13.4	213.0	GGGG
1048-22221	00000/0000	20004/0485	09/09/72	70	672	7928N	13128W	14.6	205.7	GGGG
1048-22224	00000/0000	20004/0486	09/09/72	70	672	7838N	13753W	15.8	199.3	GGGG
1048-22230	00000/0000	20004/0487	09/09/72	100	672	7742N	14323W	17.0	193.8	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0103

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
	RBV	MSS				LAT	LONG				
1048-22233	00000/0000	20004/0488	09/09/72	100	672	7641N	14808W	18.2	189.0		GGGG
1048-22235	00000/0000	20004/0489	09/09/72	100	672	7536N	15213W	19.4	184.9		GGGG
1048-22242	00000/0000	20004/0490	09/09/72	100	672	7427N	15545W	20.6	181.3		GGGG
1048-22244	00000/0000	20004/0491	09/09/72	100	672	7315N	15848W	21.8	178.2		GGGG
1048-22251	00000/0000	20004/0492	09/09/72	90	672	7201N	16128W	23.0	175.4		GGGG
1049-01520	00000/0000	20003/0108	09/10/72	90	674	7045N	14431E	24.1	172.9		GGGG
1049-01523	00000/0000	20003/0109	09/10/72	30	674	6928N	14228E	25.3	170.7		GGGG
1049-01525	00000/0000	20003/0110	09/10/72	40	674	6809N	14039E	26.5	168.6		GGGG
1049-01532	00000/0000	20003/0111	09/10/72	40	674	6650N	13901E	27.6	166.7		GGGG
1049-01534	00000/0000	20003/0112	09/10/72	60	674	6530N	13730E	28.8	165.0		GGGG
1049-02114	00000/0000	20003/0113	09/10/72	80	674	0417N	11320E	57.2	87.5		G
1049-02120	00000/0000	20003/0114	09/10/72	30	674	0250N	11300E	56.9	85.3		GGGG
1049-02123	00000/0000	20003/0115	09/10/72	60	674	0123N	11239E	56.5	83.1		GGGG
1049-02125	00000/0000	20003/0116	09/10/72	80	674	0004S	11219E	56.1	81.0		GGGG
1049-02132	00000/0000	20003/0117	09/10/72	80	674	0130S	11158E	55.6	79.0		GGGG
1049-02134	00000/0000	20003/0118	09/10/72	10	674	0257S	11137E	55.1	77.0		GGGG
1049-02141	00000/0000	20003/0119	09/10/72	10	674	0424S	11117E	54.5	75.1		GGGG
1049-02143	00000/0000	20003/0120	09/10/72	20	674	0550S	11057E	53.9	73.3		GGGG
1049-02150	00000/0000	20003/0121	09/10/72	10	674	0717S	11038E	53.2	71.6		GGGG
1049-02152	00000/0000	20003/0122	09/10/72	10	674	0845S	11017E	52.5	69.9		GGGG
1049-05254	00000/0000	20004/0493	09/10/72	10	676	4724N	07407E	42.9	147.0		GGGG
1049-05260	00000/0000	20004/0494	09/10/72	0	676	4600N	07331E	43.9	145.6		GGGG
1049-05265	00000/0000	20003/0123	09/10/72	20	676	4308N	07224E	45.9	142.8		GGGG
1049-05272	00000/0000	20003/0124	09/10/72	20	676	4143N	07153E	46.8	141.4		GGGG
1049-05274	00000/0000	20003/0125	09/10/72	10	676	4018N	07123E	47.7	139.9		GGGG
1049-05281	00000/0000	20003/0126	09/10/72	10	676	3853N	07053E	48.6	138.3		GGGG
1049-05283	00000/0000	20003/0127	09/10/72	0	676	3727N	07024E	49.4	136.7		GGGG
1049-05290	00000/0000	20003/0128	09/10/72	0	676	3601N	06955E	50.3	135.1		GGGG
1049-05292	00000/0000	20003/0129	09/10/72	10	676	3435N	06928E	51.1	133.4		GGGG
1049-05295	00000/0000	20003/0130	09/10/72	10	676	3309N	06903E	51.8	131.7		GGGG
1049-05301	00000/0000	20003/0131	09/10/72	0	676	3143N	06838E	52.6	129.9		GGGG
1049-05304	00000/0000	20003/0132	09/10/72	0	676	3017N	06813E	53.3	128.0		GGGG
1049-05310	00000/0000	20003/0133	09/10/72	0	676	2851N	06749E	53.9	126.1		GGGG
1049-05313	00000/0000	20003/0134	09/10/72	0	676	2724N	06725E	54.5	124.1		GGGG
1049-05315	00000/0000	20003/0135	09/10/72	0	676	2557N	06702E	55.1	122.1		GGGG
1049-05322	00000/0000	20003/0136	09/10/72	0	676	2430N	06639E	55.6	120.0		GGGG
1049-05324	00000/0000	20003/0137	09/10/72	0	676	2302N	06617E	56.1	117.8		GGGG
1049-05331	00000/0000	20003/0138	09/10/72	10	676	2136N	06555E	56.5	115.6		GGGG
1049-05333	00000/0000	20003/0139	09/10/72	20	676	2009N	06533E	56.9	113.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1049-05340	00000/0000	20003/0140	09/10/72	20	676	1843N	06511E	57.2	111.1	GGGG
1049-05342	00000/0000	20003/0141	09/10/72	20	676	1718N	06449E	57.5	108.8	GGGG
1049-07031	00000/0000	20003/0142	09/10/72	90	677	6648N	06143E	27.6	166.8	PGGG
1049-07033	00000/0000	20003/0143	09/10/72	100	677	6527N	06012E	28.7	165.0	PGGG
1049-07040	00000/0000	20003/0144	09/10/72	100	677	6406N	05849E	29.9	163.4	GGGG
1049-07042	00000/0000	20003/0145	09/10/72	100	677	6245N	05733E	31.0	161.9	GGGG
1049-07045	00000/0000	20003/0146	09/10/72	100	677	6123N	05624E	32.2	160.4	GGGG
1049-07051	00000/0000	20003/0147	09/10/72	100	677	6001N	05521E	33.3	159.0	GGGG
1049-07054	00000/0000	20003/0148	09/10/72	90	677	5837N	05422E	34.4	157.6	GGGG
1049-07145	00000/0000	20003/0149	09/10/72	40	677	2724N	04139E	54.5	124.1	GGGG
1049-07151	00000/0000	20003/0150	09/10/72	0	677	2557N	04115E	55.1	122.1	GGGG
1049-07154	00000/0000	20003/0151	09/10/72	0	677	2431N	04052E	55.6	120.0	GGGG
1049-07160	00000/0000	20003/0152	09/10/72	0	677	2304N	04030E	56.1	117.9	GGGG
1049-07163	00000/0000	20003/0153	09/10/72	0	677	2138N	04007E	56.5	115.7	GGGG
1049-07165	00000/0000	20003/0154	09/10/72	30	677	2012N	03945E	56.9	113.4	GGGG
1049-07172	00000/0000	20003/0155	09/10/72	40	677	1845N	03923E	57.2	111.1	GGGG
1049-07174	00000/0000	20003/0156	09/10/72	20	677	1719N	03902E	57.5	108.8	G
1049-07181	00000/0000	20003/0157	09/10/72	20	677	1552N	03840E	57.7	106.5	GGGG
1049-07183	00000/0000	20003/0158	09/10/72	50	677	1426N	03819E	57.8	104.1	GGGG
1049-07190	00000/0000	20003/0159	09/10/72	50	677	1259N	03758E	57.9	101.7	GGGG
1049-07192	00000/0000	20003/0160	09/10/72	70	677	1132N	03737E	58.0	99.3	GGGG
1049-07195	00000/0000	20003/0161	09/10/72	80	677	1005N	03716E	57.9	96.9	GGGG
1049-07201	00000/0000	20003/0162	09/10/72	70	677	0838N	03656E	57.8	94.6	GGGG
1049-07204	00000/0000	20003/0163	09/10/72	70	677	0712N	03635E	57.7	92.2	GGGG
1049-07210	00000/0000	20003/0164	09/10/72	50	677	0545N	03615E	57.5	89.9	GGGG
1049-07213	00000/0000	20003/0165	09/10/72	20	677	0419N	03554E	57.2	87.7	GGGG
1049-07215	00000/0000	20003/0166	09/10/72	10	677	0252N	03534E	56.9	85.4	GGGG
1049-07222	00000/0000	20003/0167	09/10/72	20	677	0125N	03514E	56.5	83.3	GGGG
1049-07224	00000/0000	20003/0168	09/10/72	20	677	0001S	03454E	56.1	81.2	GGGG
1049-07231	00000/0000	20003/0169	09/10/72	10	677	0127S	03434E	55.6	79.1	GGGG
1049-07233	00000/0000	20003/0170	09/10/72	0	677	0254S	03413E	55.1	77.2	GGGG
1049-07240	00000/0000	20003/0171	09/10/72	0	677	0421S	03353E	54.5	75.3	GGGG
1049-07242	00000/0000	20003/0172	09/10/72	0	677	0548S	03333E	53.9	73.4	GGGG
1049-07245	00000/0000	20003/0173	09/10/72	0	677	0714S	03313E	53.3	71.7	GGGG
1049-07251	00000/0000	20003/0174	09/10/72	0	677	0841S	03252E	52.6	70.0	GGGG
1049-07260	00000/0000	20003/0175	09/10/72	0	677	1134S	03211E	51.1	66.9	PPPP
1049-07263	00000/0000	20003/0176	09/10/72	0	677	1300S	03150E	50.3	65.5	PPPP
1049-07265	00000/0000	20003/0177	09/10/72	0	677	1428S	03130E	49.5	64.1	GGPG
1049-07272	00000/0000	20003/0178	09/10/72	0	677	1555S	03109E	48.6	62.8	GGPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0105

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ERRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
1049-07274	00000/0000	20003/0179	09/10/72	0	677	1720S 03048E	47.7	61.6		GGPG
1049-07283	00000/0000	20004/0495	09/10/72	0	677	2012S 03004E	45.9	59.3		GGGG
1049-07290	00000/0000	20004/0496	09/10/72	0	677	2139S 02942E	44.9	58.3		GGGG
1049-07292	00000/0000	20004/0497	09/10/72	0	677	2305S 02919E	43.9	57.3		GGGG
1049-07295	00000/0000	20004/0498	09/10/72	0	677	2431S 02856E	43.0	56.4		GGGG
1049-07301	00000/0000	20004/0499	09/10/72	0	677	2558S 02833E	41.9	55.6		GGGG
1049-07304	00000/0000	20004/0500	09/10/72	0	677	2723S 02809E	40.9	54.8		GGGG
1049-07310	00000/0000	20004/0501	09/10/72	30	677	2849S 02745E	39.9	54.1		GGGG
1049-07313	00000/0000	20004/0502	09/10/72	20	677	3015S 02721E	38.8	53.4		GGGG
1049-07315	00000/0000	20004/0503	09/10/72	0	677	3141S 02656E	37.7	52.8		GGGG
1049-07322	00000/0000	20004/0504	09/10/72	20	677	3306S 02631E	36.6	52.3		GGGG
1049-07324	00000/0000	20004/0505	09/10/72	80	677	3432S 02605E	35.6	51.7		GGGG
1049-07331	00000/0000	20004/0506	09/10/72	80	677	3558S 02538E	34.4	51.3		GGGG
1049-08451	00000/0000	20003/0180	09/10/72	90	678	7044N 04132E	24.0	172.9		GGPG
1049-08453	00000/0000	20003/0181	09/10/72	90	678	6927N 03928E	25.2	170.7		GGPG
1049-08460	00000/0000	20003/0182	09/10/72	60	678	6808N 03735E	26.4	168.7		GGPG
1049-08462	00000/0000	20003/0183	09/10/72	0	678	6648N 03555E	27.5	166.8		PGPG
1049-08465	00000/0000	20003/0184	09/10/72	20	678	6528N 03424E	28.7	165.1		PGPG
1049-08471	00000/0000	20003/0185	09/10/72	30	678	6407N 03302E	29.8	163.4		PGPG
1049-08474	00000/0000	20003/0186	09/10/72	60	678	6245N 03147E	31.0	161.9		PGPG
1049-12343	00000/0000	20004/0507	09/10/72	10	680	0716S 04414W	53.3	71.8		GGGG
1049-12350	00000/0000	20004/0508	09/10/72	0	680	0843S 04435W	52.6	70.1		GGGG
1049-12352	00000/0000	20004/0509	09/10/72	10	680	1009S 04456W	51.9	68.5		GGGG
1049-12355	00000/0000	20004/0510	09/10/72	10	680	1135S 04517W	51.1	67.0		GGGG
1049-12361	00000/0000	20004/0511	09/10/72	20	680	1302S 04538W	50.3	65.6		GGGG
1049-14002	00000/0000	20004/0512	09/10/72	90	681	5302N 05217W	38.7	152.4		P
1049-14004	00000/0000	20004/0513	09/10/72	90	681	5138N 05300W	39.7	151.1		PGPG
1049-14011	00000/0000	20004/0514	09/10/72	100	681	5014N 05341W	40.8	149.8		PGPG
1049-14013	00000/0000	20004/0515	09/10/72	100	681	4849N 05419W	41.8	148.4		PGGG
1049-14020	00000/0000	20004/0516	09/10/72	100	681	4724N 05456W	42.8	147.1		PGGG
1049-14022	00000/0000	20004/0517	09/10/72	100	681	4559N 05532W	43.8	145.8		PGGG
1049-14025	00000/0000	20004/0518	09/10/72	90	681	4434N 05606W	44.8	144.4		PGGG
1049-14031	00000/0000	20004/0519	09/10/72	90	681	4309N 05637W	45.8	143.0		PGGG
1049-14034	00000/0000	20004/0520	09/10/72	90	681	4144N 05708W	46.7	141.5		PGGG
1049-14040	00000/0000	20004/0521	09/10/72	90	681	4018N 05738W	47.6	140.0		PGGG
1049-17254	00000/0000	20004/0522	09/10/72	70	683	5715N 10132W	35.3	156.3		GGGG
1049-17260	00000/0000	20004/0523	09/10/72	90	683	5551N 10224W	36.4	155.0		GGGG
1049-17263	00000/0000	20004/0524	09/10/72	90	683	5427N 10312W	37.5	153.7		GGGG
1049-17265	00000/0000	20004/0525	09/10/72	90	683	5303N 10357W	38.6	152.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0106

OBSERVATION ID	MICROFILM POSITION RPV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1049-17272	00000/0000	20004/0526	09/10/72	70	683	5139N 10440W	39.7	151.1		GGGG
1049-17274	00000/0000	20004/0527	09/10/72	70	683	5014N 10520W	40.7	149.8		GGGG
1049-17340	00000/0000	20004/0528	09/10/72	0	683	2849N 11255W	53.8	126.4		GGGG
1049-17342	00000/0000	20004/0529	09/10/72	0	683	2723N 11318W	54.4	124.4		GGGG
1049-17345	00000/0000	20004/0530	09/10/72	30	683	2557N 11341W	55.0	122.4		GGGG
1049-19021	00000/0000	20004/0531	09/10/72	90	684	7743N 09310W	16.7	193.9		GGGG
1049-19024	00000/0000	20004/0532	09/10/72	50	684	7642N 09756W	17.9	189.1		GGGG
1049-19030	00000/0000	20004/0533	09/10/72	80	684	7536N 10202W	19.1	185.0		GGGG
1049-19033	00000/0000	20004/0534	09/10/72	80	684	7427N 10531W	20.3	181.4		GGGG
1049-19035	00000/0000	20004/0535	09/10/72	90	684	7315N 10833W	21.5	178.3		GGGG
1049-19042	00000/0000	20004/0536	09/10/72	80	684	7201N 11113W	22.7	175.5		GGGG
1049-19044	00000/0000	20004/0537	09/10/72	70	684	7045N 11334W	23.8	173.0		GGGG
1049-19051	00000/0000	20004/0538	09/10/72	40	684	6928N 11538W	25.0	170.8		GGGG
1049-19053	00000/0000	20004/0539	09/10/72	70	684	6810N 11729W	26.2	168.7		GGGG
1049-19060	00000/0000	20004/0540	09/10/72	90	684	6650N 11909W	27.4	166.9		GGGG
1049-19062	00000/0000	20004/0541	09/10/72	90	684	6529N 12039W	28.5	165.1		GGGG
1049-19065	00000/0000	20004/0542	09/10/72	70	684	6408N 12201W	29.7	163.5		GGGG
1049-19071	00000/0000	20004/0543	09/10/72	60	684	6246N 12316W	30.8	161.9		GGGG
1049-19074	00000/0000	20004/0544	09/10/72	90	684	6124N 12424W	32.0	160.5		GGGG
1049-19080	00000/0000	20004/0545	09/10/72	100	684	6001N 12527W	33.1	159.1		GGGG
1049-19083	00000/0000	20004/0546	09/10/72	100	684	5838N 12626W	34.2	157.7		GGGG
1049-19085	00000/0000	20004/0547	09/10/72	100	684	5715N 12721W	35.3	156.3		GGGG
1049-19101	00000/0000	20004/0548	09/10/72	30	684	5303N 12946W	38.6	152.4		GGGG
1049-19103	00000/0000	20004/0549	09/10/72	30	684	5138N 13030W	39.6	151.1		GGGG
1049-19110	00000/0000	20004/0550	09/10/72	30	684	5014N 13111W	40.7	149.8		GGGG
1049-19112	00000/0000	20004/0551	09/10/72	20	684	4849N 13149W	41.7	148.5		GGGG
1049-20473	00000/0000	20004/0552	09/10/72	70	685	7201N 13705W	22.6	175.5		GGGG
1050-00311	00000/0000	20003/0187	09/11/72	90	687	1425N 14006E	57.8	104.6		GGGG
1050-00314	00000/0000	20003/0188	09/11/72	90	687	1257N 13945E	57.9	102.2		GGGG
1050-00320	00000/0000	20003/0189	09/11/72	100	687	1131N 13925E	57.9	99.8		GGGG
1050-00323	00000/0000	20003/0190	09/11/72	100	687	1004N 13904E	57.9	97.5		GGGG
1050-00325	00000/0000	20003/0191	09/11/72	90	687	0837N 13844E	57.9	95.1		GGGG
1050-00332	00000/0000	20003/0192	09/11/72	50	687	0711N 13824E	57.7	92.7		GGGG
1050-00334	00000/0000	20003/0193	09/11/72	40	687	0544N 13803E	57.5	90.4		GGGG
1050-00341	00000/0000	20003/0194	09/11/72	50	687	0417N 13743E	57.3	88.2		GGGG
1050-00343	00000/0000	20003/0195	09/11/72	40	687	0251N 13723E	57.0	85.9		GGGG
1050-00350	00000/0000	20003/0196	09/11/72	50	687	0124N 13703E	56.6	83.8		GGGG
1050-00352	00000/0000	20003/0197	09/11/72	60	687	0002S 13642E	56.2	81.6		GGGG
1050-00355	00000/0000	20003/0198	09/11/72	70	687	0129S 13622E	55.7	79.6		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0107

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	ROLL NO. MSS	DATE ACQUIRED	CLBD COVER	RRRT NUMBER	PRINCIPAL PRINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1050-00361	00000/0000	20003/0199	07/11/72	60	687	0259S	13602E	55.2	77.6		GGGG
1050-00364	00000/0000	20003/0200	09/11/72	80	687	0424S	13543E	54.7	75.7		GGGG
1050-05310	00000/0000	20003/0201	09/11/72	0	690	4850N	07317E	41.6	148.6		GGGG
1050-05312	00000/0000	20003/0202	09/11/72	0	690	4725N	07239E	42.6	147.3		GGGG
1050-05315	00000/0000	20003/0203	09/11/72	0	690	4600N	07203E	43.6	146.0		GGGG
1050-05321	00000/0000	20003/0204	09/11/72	50	690	4434N	07129E	44.6	144.6		GGGG
1050-05324	00000/0000	20003/0205	09/11/72	40	690	4309N	07056E	45.5	143.2		GGGG
1050-05330	00000/0000	20003/0206	09/11/72	50	690	4144N	07025E	46.5	141.7		GGGG
1050-05333	00000/0000	20003/0207	09/11/72	20	690	4018N	06954E	47.4	140.3		GGGG
1050-05335	00000/0000	20003/0208	09/11/72	40	690	3852N	06924E	48.3	138.7		GGGG
1050-05344	00000/0000	20003/0209	09/11/72	10	690	3601N	06829E	50.0	135.6		GGGG
1050-05351	00000/0000	20003/0210	09/11/72	20	690	3435N	06802E	50.8	133.9		GGGG
1050-05353	00000/0000	20003/0211	09/11/72	10	690	3309N	06736E	51.6	132.2		GGGG
1050-05360	00000/0000	20003/0212	09/11/72	10	690	3143N	06710E	52.3	130.4		GGGG
1050-05362	00000/0000	20003/0213	09/11/72	10	690	3017N	06645E	53.0	128.5		GGGG
1050-05365	00000/0000	20003/0214	09/11/72	10	690	2851N	06621E	53.7	126.7		GGGG
1050-05371	00000/0000	20003/0215	09/11/72	0	690	2724N	06557E	54.3	124.7		GGGG
1050-05374	00000/0000	20003/0216	09/11/72	20	690	2557N	06534E	54.9	122.7		GGGG
1050-05380	00000/0000	20003/0217	09/11/72	30	690	2432N	06511E	55.5	120.6		GGGG
1050-05383	00000/0000	20003/0218	09/11/72	30	690	2306N	06448E	55.9	118.5		GGGG
1050-05385	00000/0000	20003/0219	09/11/72	40	690	2138N	06426E	56.4	116.3		GGGG
1050-05392	00000/0000	20003/0220	09/11/72	40	690	2012N	06404E	56.8	114.1		GGGG
1050-07080	00000/0000	20003/0221	09/11/72	100	691	6927N	06341E	24.8	170.8		GGGG
1050-07082	00000/0000	20003/0222	09/11/72	90	691	6809N	06149E	26.0	168.8		GGGG
1050-07085	00000/0000	20003/0223	09/11/72	90	691	6649N	06009E	27.2	166.9		GGGG
1050-07091	00000/0000	20003/0224	09/11/72	90	691	6529N	05840E	28.3	165.2		GGGG
1050-07100	00000/0000	20003/0225	09/11/72	100	691	6246N	05605E	30.6	162.0		GGGG
1050-07103	00000/0000	20003/0226	09/11/72	90	691	6124N	05457E	31.8	160.6		GGGG
1050-07105	00000/0000	20003/0227	09/11/72	90	691	6001N	05353E	32.9	159.1		GGGG
1050-07112	00000/0000	20003/0228	09/11/72	90	691	5837N	05254E	34.0	157.8		GGGG
1050-07303	00000/0000	20003/0229	09/11/72	0	691	0715S	03147E	53.5	72.3		GG G
1050-07305	00000/0000	20003/0230	09/11/72	0	691	0841S	03126E	52.8	70.6		GG G
1050-07312	00000/0000	20003/0231	09/11/72	0	691	1007S	03106E	52.1	68.9		GG G
1050-07314	00000/0000	20003/0232	09/11/72	0	691	1134S	03045E	51.3	67.4		GG G
1050-07321	00000/0000	20003/0233	09/11/72	0	691	1300S	03024E	50.5	65.9		GG G
1050-07335	00000/0000	20003/0234	09/11/72	0	691	1845S	02859E	47.1	60.8		GG G
1050-07341	00000/0000	20003/0235	09/11/72	0	691	2011S	02837E	46.2	59.7		PPPP
1050-07344	00000/0000	20003/0236	09/11/72	0	691	2137S	02815E	45.2	58.7		GGGG
1050-07350	00000/0000	20003/0237	09/11/72	0	691	2303S	02752E	44.3	57.7		GGGG

KEYS: CLBD COVER % 0 TO 100 = % CLBD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0108

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1050-07353	00000/0000	20003/0238	09/11/72	0	691	2430S 02730E	43.3	56.8		GGGG
1050-07355	00000/0000	20003/0239	09/11/72	0	691	2557S 02707E	42.3	55.9		GGGG
1050-07362	00000/0000	20003/0240	09/11/72	0	691	2722S 02644E	41.2	55.1		GGGG
1050-07364	00000/0000	20003/0241	09/11/72	0	691	2848S 02620E	40.2	54.4		GGGG
1050-07371	00000/0000	20003/0242	09/11/72	0	691	3014S 02555E	39.1	53.7		GGGG
1050-07373	00000/0000	20003/0243	09/11/72	0	691	3140S 02531E	38.1	53.1		GGGG
1050-07380	00000/0000	20003/0244	09/11/72	0	691	3306S 02505E	37.0	52.5		GGGG
1050-07382	00000/0000	20003/0245	09/11/72	80	691	3430S 02439E	35.9	52.0		GGGG
1050-07385	00000/0000	20003/0246	09/11/72	100	691	3556S 02412E	34.8	51.5		GGGG
1050-08505	00000/0000	20003/0247	09/11/72	70	692	7044N 04003E	23.6	173.1		G
1050-08512	00000/0000	20003/0248	09/11/72	90	692	6927N 03757E	24.8	170.8		PG G
1050-08514	00000/0000	20003/0249	09/11/72	100	692	6809N 03604E	26.0	168.8		PG G
1050-08521	00000/0000	20003/0250	09/11/72	70	692	6649N 03423E	27.2	166.9		GG G
1050-08523	00000/0000	20003/0251	09/11/72	20	692	6529N 03252E	28.3	165.2		GGPG
1050-08530	00000/0000	20003/0252	09/11/72	10	692	6408N 03130E	29.5	163.6		GGPG
1050-08532	00000/0000	20003/0253	09/11/72	40	692	6246N 03015E	30.6	162.0		PG G
1050-08535	00000/0000	20003/0254	09/11/72	30	692	6124N 02906E	31.8	160.6		PG G
1050-08541	00000/0000	20003/0255	09/11/72	20	692	6002N 02803E	32.9	159.2		PP P
1050-12411	00000/0000	20003/0256	09/11/72	10	694	1010S 04622W	52.1	69.0		GGGG
1050-12413	00000/0000	20003/0257	09/11/72	30	694	1136S 04644W	51.4	67.5		GGGG
1050-12420	00000/0000	20003/0258	09/11/72	20	694	1301S 04705W	50.6	66.0		GGGG
1050-12422	00000/0000	20003/0259	09/11/72	20	694	1428S 04725W	49.8	64.6		GGGG
1050-12425	00000/0000	20003/0260	09/11/72	50	694	1554S 04746W	48.9	63.3		PPPG
1050-12431	00000/0000	20003/0261	09/11/72	40	694	1720S 04807W	48.1	62.1		GGGG
1050-12434	00000/0000	20003/0262	09/11/72	80	694	1847S 04828W	47.2	60.9		GGG
1050-12440	00000/0000	20003/0263	09/11/72	100	694	2014S 04849W	46.2	59.8		GGG
1050-12443	00000/0000	20003/0264	09/11/72	100	694	2140S 04911W	45.3	58.7		GGGG
1050-14063	00000/0000	20004/0553	09/11/72	100	695	5138N 05425W	39.4	151.3		PGPG
1050-14065	00000/0000	20004/0554	09/11/72	90	695	5013N 05506W	40.4	150.0		PGPG
1050-14072	00000/0000	20004/0555	09/11/72	100	695	4848N 05545W	41.5	148.7		PGPG
1050-14074	00000/0000	20004/0556	09/11/72	90	695	4724N 05622W	42.5	147.4		PGPG
1050-14081	00000/0000	20004/0557	09/11/72	80	695	4559N 05657W	43.5	146.1		PGPG
1050-14083	00000/0000	20004/0558	09/11/72	100	695	4434N 05731W	44.5	144.7		PGPG
1050-14090	00000/0000	20004/0559	09/11/72	100	695	4309N 05804W	45.4	143.3		PGPG
1050-15460	00000/0000	20004/0560	09/11/72	90	696	6406N 07147W	29.4	163.6		PPPG
1050-15462	00000/0000	20004/0561	09/11/72	100	696	6246N 07302W	30.5	162.1		PPPG
1050-15465	00000/0000	20004/0562	09/11/72	100	696	6124N 07410W	31.7	160.6		PGPG
1050-15471	00000/0000	20004/0563	09/11/72	100	696	6001N 07513W	32.8	159.2		PGPG
1050-15474	00000/0000	20004/0564	09/11/72	100	696	5838N 07612W	33.9	157.8		PGPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.

IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0109

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1050-15480	00000/0000	20004/0565	09/11/72	100	696	5715N	07707W	35.0	156.5	PGPG
1050-15483	00000/0000	20004/0566	09/11/72	100	696	5551N	07800W	36.1	155.2	PGPG
1050-15485	00000/0000	20004/0567	09/11/72	90	696	5427N	07848W	37.2	153.9	PGPG
1050-15492	00000/0000	20004/0568	09/11/72	90	696	5303N	07934W	38.3	152.6	GGPG
1050-15494	00000/0000	20004/0569	09/11/72	40	696	5139N	08017W	39.4	151.3	GGPG
1050-15501	00000/0000	20004/0570	09/11/72	80	696	5014N	08057W	40.4	150.1	GGPG
1050-17315	00000/0000	20003/0265	09/11/72	100	697	5551N	10349W	36.1	155.2	GGPG
1050-17321	00000/0000	20003/0266	09/11/72	90	697	5427N	10438W	37.2	153.9	GGGG
1050-17324	00000/0000	20003/0267	09/11/72	20	697	5303N	10524W	38.3	152.7	GGGG
1050-17330	00000/0000	20003/0268	09/11/72	20	697	5139N	10607W	39.3	151.4	GGGG
1050-17333	00000/0000	20003/0269	09/11/72	70	697	5015N	10648W	40.4	150.1	GGGG
1050-17394	00000/0000	20003/0270	09/11/72	10	697	2850N	11420W	53.6	126.9	GGGG
1050-17401	00000/0000	20003/0271	09/11/72	40	697	2724N	11443W	54.2	125.0	GGGG
1050-17403	00000/0000	20003/0272	09/11/72	60	697	2559N	11506W	54.8	123.0	GGGG
1050-19100	00000/0000	20003/0273	09/11/72	80	698	7201N	11240W	22.3	175.6	PPPP
1050-19103	00000/0000	20003/0274	09/11/72	60	698	7045N	11459W	23.5	173.1	GGGG
1050-19105	00000/0000	20003/0275	09/11/72	80	698	6928N	11703W	24.6	170.9	GGGG
1050-19112	00000/0000	20003/0276	09/11/72	90	698	6809N	11854W	25.8	168.9	GGGG
1050-19114	00000/0000	20003/0277	09/11/72	90	698	6650N	12033W	27.0	167.0	GGGG
1050-19121	00000/0000	20003/0278	09/11/72	70	698	6529N	12204W	28.2	165.3	GGGG
1050-19123	00000/0000	20003/0279	09/11/72	100	698	6408N	12326W	29.3	163.7	GGGG
1050-19130	00000/0000	20003/0280	09/11/72	70	698	6247N	12442W	30.5	162.1	GGGG
1050-19132	00000/0000	20003/0281	09/11/72	60	698	6124N	12550W	31.6	160.7	GGGG
1050-19135	00000/0000	20003/0282	09/11/72	90	698	6002N	12654W	32.7	159.2	GGGG
1050-19141	00000/0000	20003/0283	09/11/72	80	698	5838N	12752W	33.9	157.9	GGGG
1050-20511	00000/0000	20003/0284	09/11/72	50	699	7744N	12024W	16.3	194.0	GGGG
1050-20514	00000/0000	20003/0285	09/11/72	50	699	7642N	12510W	17.5	189.2	GGGG
1050-20520	00000/0000	20003/0286	09/11/72	40	699	7536N	12918W	18.7	185.1	GGGG
1050-20523	00000/0000	20003/0287	09/11/72	60	699	7427N	13250W	19.9	181.5	GGGG
1050-20525	00000/0000	20003/0288	09/11/72	90	699	7315N	13552W	21.1	178.4	GGGG
1050-20532	00000/0000	20003/0289	09/11/72	100	699	7201N	13831W	22.3	175.6	GGGG
1051-00181	00000/0000	20003/0290	09/12/72	0	701	7642N	17646W	17.4	189.2	GGGG
1051-00183	00000/0000	20003/0291	09/12/72	0	701	7535N	17908E	18.6	185.1	GGGG
1051-00190	00000/0000	20003/0292	09/12/72	0	701	7426N	17537E	19.8	181.5	GGGG
1051-00192	00000/0000	20003/0293	09/12/72	0	701	7315N	17233E	21.0	178.4	GGGG
1051-00195	00000/0000	20003/0294	09/12/72	0	701	7201N	16951E	22.2	175.6	GGGG
1051-00201	00000/0000	20003/0295	09/12/72	10	701	7045N	16731E	23.4	173.1	GGGG
1051-00204	00000/0000	20003/0296	09/12/72	10	701	6928N	16527E	24.6	170.9	GGGG
1051-00210	00000/0000	20003/0297	09/12/72	10	701	6809N	16337E	25.7	168.9	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 1974

STANDARD CATALOG FOR NBN.US
FROM 07/23/72 TO 07/23/73

PAGE 0110

OBSERVATION ID	MICROFILM REEL NO./ POSITION IN REEL RBV	ROLL NO./ MSB	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSB 45678
1051-00213	00000/0000	20003/0298	09/12/72	10	701	6650N 16157E	26.9	167.0		GGGG
1051-00392	00000/0000	20003/0299	09/12/72	100	701	0544N 13637E	57.6	91.2		PP G
1051-00410	00000/0000	20003/0300	09/12/72	20	701	0002S 13516E	56.3	82.3		G
1051-00413	00000/0000	20003/0301	09/12/72	50	701	0129S 13456E	55.9	80.2		PPPP
1051-00415	00000/0000	20003/0302	09/12/72	80	701	0257S 13437E	55.4	78.2		GGGG
1051-00422	00000/0000	20003/0303	09/12/72	90	701	0424S 13417E	54.9	76.3		GGGG
1051-00424	00000/0000	20003/0304	09/12/72	90	701	0550S 13356E	54.3	74.4		GGGG
1051-00431	00000/0000	20003/0305	09/12/72	30	701	0717S 13336E	53.6	72.7		GGGG
1051-00433	00000/0000	20003/0306	09/12/72	20	701	0843S 13315E	53.0	70.9		GGGG
1051-00440	00000/0000	20003/0307	09/12/72	30	701	1010S 13254E	52.2	69.3		GGGG
1051-00442	00000/0000	20003/0308	09/12/72	10	701	1137S 13234E	51.5	67.8		GGGG
1051-02222	00000/0000	20003/0309	09/12/72	70	702	0711N 11109E	57.8	93.5		GGGG
1051-02224	00000/0000	20003/0310	09/12/72	30	702	0545N 11049E	57.6	91.2		GGGG
1051-02231	00000/0000	20003/0311	09/12/72	50	702	0418N 11029E	57.4	88.9		GGGG
1051-02233	00000/0000	20003/0312	09/12/72	100	702	0250N 11008E	57.1	86.7		GGGG
1051-02240	00000/0000	20003/0313	09/12/72	20	702	0123N 10947E	56.7	84.5		GGGG
1051-02242	00000/0000	20003/0314	09/12/72	10	702	0003S 10926E	56.3	82.4		GGGG
1051-02245	00000/0000	20003/0315	09/12/72	10	702	0129S 10905E	55.9	80.3		GGGG
1051-02251	00000/0000	20003/0316	09/12/72	10	702	0257S 10845E	55.4	78.3		GGGG
1051-02254	00000/0000	20003/0317	09/12/72	40	702	0423S 10825E	54.9	76.3		GGGG
1051-02260	00000/0000	20003/0318	09/12/72	20	702	0548S 10805E	54.3	74.5		GGGG
1051-02263	00000/0000	20003/0319	09/12/72	20	702	0714S 10746E	53.6	72.7		GGGG
1051-02265	00000/0000	20003/0320	09/12/72	30	702	0841S 10726E	53.0	71.0		PPPP
1051-02272	00000/0000	20003/0321	09/12/72	40	702	1009S 10705E	52.3	69.4		GGGG
1051-02274	00000/0000	20003/0322	09/12/72	60	702	1135S 10644E	51.5	67.8		GGGG
1051-05391	00000/0000	20003/0323	09/12/72	20	704	4019N 06829E	47.1	140.7		GGGG
1051-05394	00000/0000	20003/0324	09/12/72	50	704	3853N 06800E	48.0	139.2		GGGG
1051-05400	00000/0000	20003/0325	09/12/72	20	704	3727N 06731E	48.9	137.6		GGGG
1051-05403	00000/0000	20003/0326	09/12/72	20	704	3601N 06703E	49.7	136.0		GGGG
1051-05405	00000/0000	20003/0327	09/12/72	10	704	3435N 06636E	50.6	134.4		GGGG
1051-05412	00000/0000	20003/0328	09/12/72	10	704	3309N 06610E	51.3	132.7		GGGG
1051-05414	00000/0000	20003/0329	09/12/72	0	704	3144N 06544E	52.1	130.9		GGGG
1051-05421	00000/0000	20003/0330	09/12/72	10	704	3018N 06519E	52.8	129.1		GGGG
1051-05423	00000/0000	20003/0331	09/12/72	10	704	2850N 06455E	53.5	127.2		GGGG
1051-05432	00000/0000	20003/0332	09/12/72	0	704	2557N 06409E	54.7	123.3		GGGG
1051-05435	00000/0000	20003/0333	09/12/72	80	704	2431N 06346E	55.3	121.2		GGGG
1051-14110	00000/0000	20004/0571	09/12/72	100	709	5552N 05335W	35.8	155.4		PGPG
1051-14112	00000/0000	20004/0572	09/12/72	100	709	5428N 05423W	36.9	154.1		PGPG
1051-14115	00000/0000	20004/0573	09/12/72	100	709	5304N 05509W	38.0	152.9		PGPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0111

OBSERVATION ID	MICROFILM POSITION RAW	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	BRIGHT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RAW 123	QUALITY MSS 45678	
1051-14121	00000/0000	20004/0574	09/12/72	90	709	5139N	05553W	39.0	151.6		PGPG
1051-14124	00000/0000	20004/0575	09/12/72	90	709	5014N	05633W	40.1	150.3		PGPG
1051-14130	00000/0000	20004/0576	09/12/72	80	709	4949N	05712W	41.1	149.0		GGPG
1051-14133	00000/0000	20004/0577	09/12/72	90	709	4724N	05749W	42.2	147.7		GGPG
1051-14135	00000/0000	20004/0578	09/12/72	100	709	4558N	05825W	43.2	146.4		GGPG
1051-14142	00000/0000	20004/0579	09/12/72	80	709	4433N	05859W	44.2	145.0		PGPG
1051-14144	00000/0000	20004/0580	09/12/72	90	709	4309N	05931W	45.1	143.7		PGPG
1051-14151	00000/0000	20004/0581	09/12/72	90	709	4144N	06003W	46.1	142.3		PGPG
1051-14153	00000/0000	20004/0582	09/12/72	90	709	4018N	06033W	47.0	140.8		GGPG
1051-14160	00000/0000	20004/0583	09/12/72	60	709	3853N	06102W	47.9	139.3		GGPG
1051-14162	00000/0000	20004/0584	09/12/72	40	709	3727N	06131W	48.8	137.8		PGPG
1051-14171	00000/0000	20004/0585	09/12/72	60	709	3436N	06226W	50.5	134.5		PGPG
1051-14174	00000/0000	20004/0586	09/12/72	70	709	3308N	06252W	51.3	132.8		GGPG
1051-14180	00000/0000	20004/0587	09/12/72	40	709	3142N	06317W	52.0	131.1		PGPG
1051-15512	00000/0000	20004/0588	09/12/72	90	710	6530N	07150W	27.8	165.4		P
1051-15514	00000/0000	20004/0589	09/12/72	100	710	6408N	07313W	29.0	163.8		PGPG
1051-15521	00000/0000	20004/0590	09/12/72	100	710	6247N	07429W	30.1	162.3		PGPG
1051-15523	00000/0000	20004/0591	09/12/72	100	710	6125N	07537W	31.3	160.8		PPPG
1051-15530	00000/0000	20004/0592	09/12/72	100	710	6002N	07641W	32.4	159.4		PGPG
1051-15532	00000/0000	20004/0593	09/12/72	80	710	5839N	07740W	33.5	158.0		PGPG
1051-15535	00000/0000	20004/0594	09/12/72	80	710	5715N	07834W	34.7	156.7		PGPG
1051-15541	00000/0000	20004/0595	09/12/72	70	710	5551N	07926W	35.8	155.4		GGPG
1051-15544	00000/0000	20004/0596	09/12/72	60	710	5428N	08015W	36.9	154.2		GGPG
1051-15550	00000/0000	20004/0597	09/12/72	50	710	5304N	08100W	37.9	152.9		PGPG
1051-15553	00000/0000	20004/0598	09/12/72	10	710	5138N	08142W	39.0	151.6		PGPG
1051-15555	00000/0000	20004/0599	09/12/72	10	710	5013N	08222W	40.1	150.3		PGPG
1051-17384	00000/0000	20003/0334	09/12/72	30	711	5139N	10733W	39.0	151.6		GGGG
1051-17391	00000/0000	20003/0335	09/12/72	80	711	5014N	10813W	40.0	150.4		GGGG
1051-17450	00000/0000	20003/0336	09/12/72	20	711	3016N	11522W	52.7	129.4		GGGG
1051-17452	00000/0000	20003/0337	09/12/72	60	711	2850N	11546W	53.4	127.5		GGGG
1051-17455	00000/0000	20003/0338	09/12/72	80	711	2724N	11609W	54.0	125.6		GGGG
1051-17461	00000/0000	20003/0339	09/12/72	80	711	2558N	11633W	54.6	123.6		GGGG
1051-20584	00000/0000	20003/0340	09/12/72	0	713	7315N	13717W	20.7	178.5		GGGG
1051-20590	00000/0000	20003/0341	09/12/72	0	713	7201N	13956W	21.9	175.7		GGGG
1052-00360	00000/0000	20003/0342	09/13/72	20	715	3725N	14333E	48.7	138.0		GGGG
1052-00362	00000/0000	20003/0343	09/13/72	30	715	3600N	14306E	49.5	136.4		GGGG
1052-00365	00000/0000	20003/0344	09/13/72	40	715	3435N	14240E	50.4	134.7		GGGG
1052-00371	00000/0000	20003/0345	09/13/72	30	715	3310N	14214E	51.1	133.1		GGGG
1052-003514	00000/0000	20003/0346	09/13/72	0	717	7314N	11935E	20.6	178.5		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY PLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0112

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1052-03521	00000/0000	20003/0347	09/13/72	0	717	7200N	11656E	21.8	175.7	GGGG
1052-03523	00000/0000	20003/0348	09/13/72	0	717	7044N	11435E	22.9	173.3	GGGG
1052-03530	00000/0000	20003/0349	09/13/72	0	717	6927N	11231E	24.1	171.1	GGGG
1052-03532	00000/0000	20003/0350	09/13/72	10	717	6808N	11039E	25.3	169.0	GGGG
1052-03535	00000/0000	20003/0351	09/13/72	20	717	6649N	10859E	26.5	167.2	GGGG
1052-03541	00000/0000	20003/0352	09/13/72	90	717	6529N	10729E	27.6	165.5	GGGG
1052-03534	00000/0000	20003/0353	09/13/72	90	718	7640N	10433E	16.9	189.3	GGGG
1052-05341	00000/0000	20003/0354	09/13/72	100	718	7534N	10027E	18.1	185.2	GGGG
1052-05343	00000/0000	20003/0355	09/13/72	100	718	7425N	09655E	19.3	181.6	GGGG
1052-05350	00000/0000	20003/0356	09/13/72	90	718	7314N	09352E	20.5	178.5	GGGG
1052-05352	00000/0000	20003/0357	09/13/72	80	718	7200N	09110E	21.7	175.7	GGGG
1052-05355	00000/0000	20003/0358	09/13/72	20	718	7045N	08848E	22.9	173.3	GGGG
1052-05361	00000/0000	20003/0359	09/13/72	30	718	6927N	08642E	24.1	171.1	GGGG
1052-05364	00000/0000	20003/0360	09/13/72	90	718	6808N	08450E	25.3	169.1	GGGG
1052-05370	00000/0000	20003/0361	09/13/72	90	718	6649N	08310E	26.5	167.2	GGGG
1052-05373	00000/0000	20003/0362	09/13/72	100	718	6528N	08140E	27.6	165.5	GGGG
1052-05375	00000/0000	20003/0363	09/13/72	100	718	6408N	08018E	28.8	163.9	GGGG
1052-05382	00000/0000	20003/0364	09/13/72	100	718	6247N	07904E	29.9	162.4	GGGG
1052-05384	00000/0000	20003/0365	09/13/72	100	718	6124N	07755E	31.1	160.9	GGGG
1052-07304	00000/0000	20006/0001	09/13/72	0	719	3140N	03834E	51.9	131.4	GGGG
1052-07311	00000/0000	20006/0002	09/13/72	0	719	3014N	03809E	52.6	129.6	GGGG
1052-07320	00000/0000	20003/0366	09/13/72	0	719	2722N	03721E	53.9	125.8	PPPP
1052-07322	00000/0000	20003/0367	09/13/72	0	719	2555N	03657E	54.6	123.9	GGGG
1052-07325	00000/0000	20003/0368	09/13/72	0	719	2428N	03634E	55.1	121.8	GGGG
1052-07331	00000/0000	20003/0369	09/13/72	0	719	2302N	03611E	55.6	119.7	GGGG
1052-07334	00000/0000	20003/0370	09/13/72	0	719	2135N	03548E	56.1	117.6	GGGG
1052-07345	00000/0000	20003/0371	09/13/72	20	719	1716N	03443E	57.2	110.9	GGGG
1052-07352	00000/0000	20003/0372	09/13/72	10	719	1549N	03421E	57.5	108.6	GGGG
1052-07354	00000/0000	20003/0373	09/13/72	10	719	1423N	03400E	57.7	106.2	GGGG
1052-07361	00000/0000	20003/0374	09/13/72	40	719	1256N	03339E	57.8	103.9	GGGG
1052-07363	00000/0000	20003/0375	09/13/72	50	719	1129N	03319E	57.9	101.5	GGGG
1052-07370	00000/0000	20003/0376	09/13/72	50	719	1003N	03258E	57.9	99.1	GGGG
1052-07372	00000/0000	20003/0377	09/13/72	50	719	0836N	03238E	57.9	96.7	GGGG
1052-07375	00000/0000	20003/0378	09/13/72	50	719	0709N	03217E	57.8	94.4	GGGG
1052-07381	00000/0000	20003/0379	09/13/72	20	719	0543N	03157E	57.7	92.0	GGGG
1052-07384	00000/0000	20003/0380	09/13/72	20	719	0416N	03136E	57.5	89.7	GGGG
1052-07390	00000/0000	20003/0381	09/13/72	20	719	0249N	03116E	57.2	87.5	GGGG
1052-07393	00000/0000	20003/0382	09/13/72	20	719	0122N	03056E	56.9	85.3	GGGG
1052-07395	00000/0000	20003/0383	09/13/72	40	719	0003S	03036E	56.5	83.1	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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PAGE 0113

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT RF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1052-07402	00000/0000	20003/0384	09/13/72	30	719	0129S 03015E	56.1	81.0		GGGG
1052-07404	00000/0000	20003/0385	09/13/72	30	719	0256S 02955E	55.6	79.0		GGGG
1052-07411	00000/0000	20003/0386	09/13/72	20	719	0423S 02935E	55.1	77.0		GGGG
1052-07413	00000/0000	20003/0387	09/13/72	10	719	0550S 02915E	54.5	75.1		GGGG
1052-07420	00000/0000	20003/0388	09/13/72	10	719	0717S 02854E	53.9	73.3		GGGG
1052-07425	00000/0000	20003/0389	09/13/72	0	719	1010S 02813E	52.5	69.9		GGGG
1052-07431	00000/0000	20003/0390	09/13/72	0	719	1136S 02753E	51.8	68.4		GGGG
1052-07434	00000/0000	20003/0391	09/13/72	0	719	1303S 02732E	51.0	66.9		GGGG
1052-07452	00000/0000	20003/0392	09/13/72	0	719	1845S 02608E	47.7	61.6		GGGG
1052-07454	00000/0000	20003/0393	09/13/72	0	719	2011S 02546E	46.8	60.5		GGGG
1052-07461	00000/0000	20003/0394	09/13/72	0	719	2137S 02524E	45.8	59.4		GGGG
1052-07463	00000/0000	20003/0395	09/13/72	0	719	2303S 02501E	44.9	58.4		GGGG
1052-07470	00000/0000	20003/0396	09/13/72	0	719	2429S 02438E	43.9	57.4		GGGG
1052-07472	00000/0000	20003/0397	09/13/72	0	719	2555S 02415E	42.9	56.5		GGGG
1052-07475	00000/0000	20003/0398	09/13/72	0	719	2721S 02352E	41.9	55.7		GGGG
1052-07481	00000/0000	20003/0399	09/13/72	0	719	2947S 02328E	40.9	54.9		GGGG
1052-07484	00000/0000	20003/0400	09/13/72	0	719	3013S 02304E	39.8	54.2		GGGG
1052-07490	00000/0000	20003/0401	09/13/72	0	719	3138S 02239E	38.8	53.6		GGGG
1052-09015	00000/0000	20003/0402	09/13/72	100	720	7156N 03928E	21.7	175.7		GGGG
1052-09022	00000/0000	20003/0403	09/13/72	90	720	7041N 03708E	22.9	173.2		GGGG
1052-09024	00000/0000	20003/0404	09/13/72	60	720	6924N 03503E	24.1	171.0		GGGG
1052-09031	00000/0000	20003/0405	09/13/72	60	720	6806N 03312E	25.3	169.0		GGGG
1052-09033	00000/0000	20003/0406	09/13/72	90	720	6646N 03132E	26.4	167.2		GGGG
1052-09040	00000/0000	20003/0407	09/13/72	60	720	6526N 03001E	27.6	165.4		GGGG
1052-09042	00000/0000	20003/0408	09/13/72	50	720	6405N 02839E	28.8	163.8		GGGG
1052-14171	00000/0000	20004/0600	09/13/72	50	723	5424N 05552W	36.6	154.3		GGPG
1052-14173	00000/0000	20004/0601	09/13/72	20	723	5301N 05638W	37.7	153.1		GGPG
1052-14180	00000/0000	20004/0602	09/13/72	20	723	5136N 05721W	38.7	151.8		GGPG
1052-14182	00000/0000	20004/0603	09/13/72	20	723	5011N 05801W	39.8	150.5		GGPG
1052-14185	00000/0000	20004/0604	09/13/72	20	723	4847N 05840W	40.8	149.3		GGPG
1052-14191	00000/0000	20004/0605	09/13/72	10	723	4722N 05917W	41.9	148.0		GGPG
1052-14194	00000/0000	20004/0606	09/13/72	10	723	4556N 05953W	42.9	146.7		GGPG
1052-14200	00000/0000	20004/0607	09/13/72	10	723	4432N 06027W	43.9	145.3		GGPG
1052-14203	00000/0000	20004/0608	09/13/72	10	723	4306N 06059W	44.9	144.0		GGPG
1052-14205	00000/0000	20004/0609	09/13/72	10	723	4141N 06131W	45.8	142.6		GGPG
1052-14212	00000/0000	20004/0610	09/13/72	20	723	4015N 06200W	46.7	141.1		GGPG
1052-14214	00000/0000	20004/0611	09/13/72	40	723	3849N 06230W	47.7	139.7		GGPG
1052-14221	00000/0000	20004/0612	09/13/72	40	723	3723N 06258W	48.5	138.1		GGPG
1052-14223	00000/0000	20004/0613	09/13/72	30	723	3557N 06326W	49.4	136.6		GGPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0114

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1052-14230	00000/0000	20004/0614	09/13/72	30	723	3431N 06352W	50.2	134.9		P0PG
1052-14232	00000/0000	20004/0615	09/13/72	30	723	3305N 06419W	51.0	133.3		P0PG
1052-14235	00000/0000	20004/0616	09/13/72	20	723	3139N 06445W	51.8	131.5		GGPG
1052-14241	00000/0000	20004/0617	09/13/72	20	723	3013N 06510W	52.5	129.8		GGGG
1052-14244	00000/0000	20004/0618	09/13/72	20	723	2845N 06534W	53.2	127.9		PPPP
1052-15543	00000/0000	20003/0409	09/13/72	80	724	7312N 06119W	20.4	178.4		GGGG
1052-15550	00000/0000	20003/0410	09/13/72	90	724	7158N 06359W	21.6	175.7		GGGG
1052-15552	00000/0000	20003/0411	09/13/72	90	724	7043N 06618W	22.8	173.2		GGGG
1052-15555	00000/0000	20003/0412	09/13/72	90	724	6925N 06822W	24.0	171.0		GGGG
1052-17440	00000/0000	20003/0413	09/13/72	70	725	5900N 10817W	37.6	153.1		GGGG
1052-17443	00000/0000	20003/0414	09/13/72	70	725	5136N 10900W	38.7	151.8		GGG
1052-17445	00000/0000	20003/0415	09/13/72	0	725	5011N 10940W	39.7	150.6		GGGG
1053-00503	00000/0000	20003/0416	09/14/72	30	729	0708N 13404E	57.8	94.9		GGGG
1053-00505	00000/0000	20003/0417	09/14/72	10	729	0541N 13344E	57.7	92.6		GGGG
1053-00512	00000/0000	20003/0418	09/14/72	10	729	0415N 13323E	57.5	90.2		GGGG
1053-00514	00000/0000	20003/0419	09/14/72	20	729	0248N 13303E	57.3	88.0		GGGG
1053-00521	00000/0000	20003/0420	09/14/72	20	729	0121N 13242E	56.9	85.8		GGGG
1053-00523	00000/0000	20003/0421	09/14/72	30	729	0005S 13222E	56.6	83.6		GGGG
1053-00532	00000/0000	20003/0422	09/14/72	20	729	0301S 13142E	55.7	79.5		GGGG
1053-00535	00000/0000	20003/0423	09/14/72	20	729	0426S 13123E	55.2	77.5		GGGG
1053-00541	00000/0000	20003/0424	09/14/72	10	729	0552S 13103E	54.6	75.6		GGGG
1053-00544	00000/0000	20003/0425	09/14/72	10	729	0719S 13042E	54.0	73.8		GGGG
1053-00550	00000/0000	20003/0426	09/14/72	0	729	0846S 13022E	53.4	72.0		GGGG
1053-00553	00000/0000	20003/0427	09/14/72	0	729	1013S 13002E	52.7	70.3		GGGG
1053-00555	00000/0000	20003/0428	09/14/72	20	729	1139S 12941E	52.0	68.7		GGGG
1053-02352	00000/0000	20003/0429	09/14/72	50	730	0122N 10656E	57.0	85.8		GGGG
1053-02355	00000/0000	20003/0430	09/14/72	80	730	0005S 10635E	56.6	83.6		GGGG
1053-02361	00000/0000	20003/0431	09/14/72	80	730	0132S 10614E	56.2	81.5		GGGG
1053-02364	00000/0000	20003/0432	09/14/72	80	730	0258S 10553E	55.7	79.5		GGGG
1053-02370	00000/0000	20003/0433	09/14/72	80	730	0425S 10533E	55.2	77.5		GGGG
1053-02373	00000/0000	20003/0434	09/14/72	80	730	0552S 10512E	54.6	75.6		GGGG
1053-02375	00000/0000	20003/0435	09/14/72	60	730	0719S 10452E	54.0	73.8		GGGG
1053-02382	00000/0000	20003/0436	09/14/72	50	730	0844S 10433E	53.4	72.0		GGGG
1053-02384	00000/0000	20003/0437	09/14/72	20	730	1010S 10412E	52.7	70.4		GGGG
1053-02391	00000/0000	20003/0438	09/14/72	10	730	1137S 10352E	52.0	68.8		GGGG
1053-04132	00000/0000	20003/0439	09/14/72	80	731	2010N 08534E	56.4	116.0		PPPP
1053-04134	00000/0000	20003/0440	09/14/72	40	731	1844N 08511E	56.8	113.8		GGGG
1053-04141	00000/0000	20003/0441	09/14/72	40	731	1717N 08450E	57.1	111.5		GGGG
1053-04143	00000/0000	20003/0442	09/14/72	40	731	1650N 08429E	57.4	109.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0115

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	FRUIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1053-04150	00000/0000	20003/0443	09/14/72	30	731	1422N 08408E	57.6	106.8		GGGG
1053-04152	00000/0000	20003/0444	09/14/72	20	731	1254N 08347E	57.8	104.6		GGGG
1053-04155	00000/0000	20003/0445	09/14/72	20	731	1130N 08327E	57.9	102.1		GGGG
1053-04161	00000/0000	20003/0446	09/14/72	20	731	1003N 08306E	57.9	99.7		GGGG
1053-04164	00000/0000	20003/0447	09/14/72	10	731	0836N 08246E	57.9	97.4		GGGG
1053-05511	00000/0000	20003/0448	09/14/72	10	732	3850N 06509E	47.5	139.9		GGGG
1053-05513	00000/0000	20003/0449	09/14/72	0	732	3724N 06441E	48.4	138.4		GGGP
1053-05520	00000/0000	20003/0450	09/14/72	0	732	3559N 06413E	49.2	136.9		GGGG
1053-05522	00000/0000	20003/0451	09/14/72	0	732	3433N 06346E	50.1	135.3		GGGG
1053-05525	00000/0000	20003/0452	09/14/72	0	732	3307N 06319E	50.9	133.6		GGGG
1053-05531	00000/0000	20003/0453	09/14/72	0	732	3141N 06254E	51.6	131.9		GGGG
1053-05534	00000/0000	20003/0454	09/14/72	0	732	3015N 06229E	52.4	130.1		GGGG
1053-05540	00000/0000	20003/0455	09/14/72	10	732	2848N 06204E	53.1	128.3		GGGG
1053-05543	00000/0000	20003/0456	09/14/72	10	732	2722N 06141E	53.7	126.4		GGGG
1053-05545	00000/0000	20003/0457	09/14/72	10	732	2556N 06117E	54.4	124.4		GGGG
1053-07354	00000/0000	20003/0458	09/14/72	0	733	3431N 03759E	50.0	135.3		GGGG
1053-07360	00000/0000	20003/0459	09/14/72	0	733	3305N 03732E	50.8	133.6		GGGG
1053-07363	00000/0000	20003/0460	09/14/72	0	733	3139N 03707E	51.6	131.9		GGGG
1053-07365	00000/0000	20003/0461	09/14/72	0	733	3014N 03643E	52.4	130.1		GGGG
1053-07372	00000/0000	20003/0462	09/14/72	0	733	2848N 03618E	53.1	128.3		GGGG
1053-07383	00000/0000	20003/0463	09/14/72	0	733	2429N 03508E	54.9	122.5		PPPP
1053-07390	00000/0000	20003/0464	09/14/72	0	733	2303N 03446E	55.5	120.4		GGGG
1053-07392	00000/0000	20003/0465	09/14/72	0	733	2136N 03424E	56.0	118.3		GGGG
1053-07395	00000/0000	20003/0466	09/14/72	0	733	2010N 03401E	56.4	116.1		GGGG
1053-07472	00000/0000	20003/0467	09/14/72	10	733	0549S 02749E	54.7	75.8		PPPP
1053-07474	00000/0000	20003/0468	09/14/72	0	733	0716S 02729E	54.1	73.9		GGGG
1053-07481	00000/0000	20003/0469	09/14/72	0	733	0843S 02709E	53.4	72.2		GGGG
1053-07483	00000/0000	20003/0470	09/14/72	0	733	1010S 02648E	52.8	70.5		GGGG
1053-07490	00000/0000	20003/0471	09/14/72	0	733	1136S 02627E	52.0	68.9		GGGG
1053-07492	00000/0000	20003/0472	09/14/72	0	733	1303S 02607E	51.3	67.4		GGGG
1053-07495	00000/0000	20003/0473	09/14/72	0	733	1430S 02546E	50.5	65.9		GGGG
1053-07510	00000/0000	20003/0474	09/14/72	0	733	1849S 02441E	47.9	62.0		GGGG
1053-07513	00000/0000	20003/0475	09/14/72	0	733	2015S 02420E	47.0	60.8		GGGG
1053-07515	00000/0000	20003/0476	09/14/72	0	733	2141S 02358E	46.1	59.7		GGGG
1053-07522	00000/0000	20003/0477	09/14/72	0	733	2307S 02336E	45.2	58.7		GGGG
1053-07524	00000/0000	20003/0478	09/14/72	0	733	2433S 02312E	44.2	57.7		GGGG
1053-07531	00000/0000	20003/0479	09/14/72	0	733	2559S 02249E	43.2	56.8		GGGG
1053-07533	00000/0000	20003/0480	09/14/72	0	733	2724S 02226E	42.2	56.0		GGGG
1053-07540	00000/0000	20003/0481	09/14/72	0	733	2850S 02202E	41.2	55.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	POINT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1053-07542	00000/0000	20003/0482	09/14/72	10	733	3016S	02137E	40.1	54.5		GGGG
1053-07545	00000/0000	20003/0483	09/14/72	20	733	3142S	02113E	39.1	53.8		GGGG
1053-09065	00000/0000	20003/0484	09/14/72	90	734	7423N	04347E	18.9	181.6		GGGG
1053-09071	00000/0000	20003/0485	09/14/72	90	734	7311N	04044E	20.1	178.5		GGGG
1053-09074	00000/0000	20003/0485	09/14/72	100	734	7157N	03804E	21.3	175.8		GGGP
1053-09080	00000/0000	20003/0487	09/14/72	100	734	7042N	03543E	22.5	173.3		GGGG
1053-09083	00000/0000	20003/0488	09/14/72	100	734	6924N	03338E	23.7	171.1		GGGG
1053-09085	00000/0000	20003/0489	09/14/72	50	734	6806N	03147E	24.9	169.1		PPPP
1053-09092	00000/0000	20003/0490	09/14/72	70	734	6646N	03007E	26.1	167.3		GGGG
1053-09094	00000/0000	20003/0491	09/14/72	60	734	6526N	02838E	27.2	165.6		GGGG
1053-09101	00000/0000	20003/0492	09/14/72	20	734	6405N	02715E	28.4	164.0		GGGG
1053-09103	00000/0000	20003/0493	09/14/72	30	734	6243N	02600E	29.6	162.5		GGGG
1053-09110	00000/0000	20003/0494	09/14/72	30	734	6121N	02451E	30.7	161.1		GGGG
1053-09112	00000/0000	20003/0495	09/14/72	80	734	5958N	02347E	31.8	159.7		GGGG
1053-09115	00000/0000	20003/0496	09/14/72	90	734	5835N	02247E	33.0	158.3		GGGG
1053-14223	00000/0000	20004/0619	09/14/72	20	737	5549N	05627W	35.1	155.8		PPPP
1053-14225	00000/0000	20004/0620	09/14/72	30	737	5426N	05716W	36.2	154.6		PPPP
1053-14232	00000/0000	20004/0621	09/14/72	90	737	5301N	05802W	37.3	153.3		PPPP
1053-14234	00000/0000	20004/0622	09/14/72	100	737	5136N	05846W	38.4	152.1		PPPP
1053-14241	00000/0000	20004/0623	09/14/72	100	737	5012N	05926W	39.5	150.8		PPPP
1053-14243	00000/0000	20004/0624	09/14/72	100	737	4847N	06005W	40.5	149.6		PPPP
1053-14250	00000/0000	20004/0625	09/14/72	100	737	4722N	06042W	41.5	148.3		PPPP
1053-14252	00000/0000	20004/0626	09/14/72	100	737	4557N	06118W	42.6	147.0		PPPP
1053-14255	00000/0000	20004/0627	09/14/72	100	737	4431N	06151W	43.6	145.7		PPPP
1053-14261	00000/0000	20004/0628	09/14/72	100	737	4306N	06224W	44.5	144.3		PPPP
1053-14264	00000/0000	20004/0629	09/14/72	90	737	4141N	06256W	45.5	142.9		PPPP
1053-14270	00000/0000	20004/0630	09/14/72	80	737	4015N	06326W	46.4	141.5		PPPG
1053-14273	00000/0000	20004/0631	09/14/72	70	737	3849N	06355W	47.4	140.1		PPPG
1053-14275	00000/0000	20004/0632	09/14/72	60	737	3723N	06423W	48.3	138.6		PPPG
1053-14282	00000/0000	20004/0633	09/14/72	50	737	3558N	06450W	49.1	137.0		PPPG
1053-16031	00000/0000	20004/0634	09/14/72	90	738	6405N	07608W	28.3	164.0		PPPP
1053-16034	00000/0000	20004/0635	09/14/72	80	738	6244N	07723W	29.4	162.5		PPPP
1053-16040	00000/0000	20004/0636	09/14/72	90	738	6122N	07831W	30.6	161.1		PPPP
1053-16043	00000/0000	20004/0637	09/14/72	30	738	5959N	07935W	31.7	159.7		PPPP
1053-16045	00000/0000	20004/0638	09/14/72	50	738	5836N	08033W	32.9	158.4		PPPP
1053-16052	00000/0000	20004/0639	09/14/72	50	738	5712N	08128W	34.0	157.1		PPPP
1053-16054	00000/0000	20004/0640	09/14/72	100	738	5549N	08219W	35.1	155.8		PPPP
1053-16061	00000/0000	20004/0641	09/14/72	100	738	5425N	08306W	36.2	154.6		PPPP
1053-16063	00000/0000	20004/0642	09/14/72	90	738	5301N	08351W	37.3	153.3		PPPG

KEYS: CLOUD COVER * 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REV	QUALITY MSS 123 45678
1053-16070	00000/0000	20004/0643	09/14/72	60	738	5137N 08433W	38.4	152.1		PPGG
1053-16072	00000/0000	20004/0644	09/14/72	40	738	5012N 08514W	39.4	150.8		PPGG
1053-17442	00000/0000	20004/0645	09/14/72	90	739	7043N 09329W	22.4	173.4		PPGG
1053-17445	00000/0000	20004/0646	09/14/72	90	739	6925N 09534W	23.6	171.2		GGGG
1053-17451	00000/0000	20004/0647	09/14/72	80	739	6807N 09726W	24.7	169.2		PPGG
1053-17454	00000/0000	20004/0648	09/14/72	60	739	6647N 09905W	25.9	167.4		GGGG
1053-17460	00000/0000	20004/0649	09/14/72	50	739	6527N 10036W	27.1	165.7		GGGG
1053-17463	00000/0000	20004/0650	09/14/72	90	739	6406N 10157W	28.3	164.1		GGGG
1053-17465	00000/0000	20004/0651	09/14/72	90	739	6244N 10312W	29.4	162.6		GGGG
1053-17472	00000/0000	20004/0652	09/14/72	90	739	6122N 10421W	30.6	161.1		PPGG
1053-17474	00000/0000	20004/0653	09/14/72	90	739	6000N 10525W	31.7	159.7		GGGG
1053-17481	00000/0000	20004/0654	09/14/72	90	739	5837N 10623W	32.8	158.4		GGGG
1053-17483	00000/0000	20004/0655	09/14/72	90	739	5713N 10718W	34.0	157.1		GGGG
1053-17490	00000/0000	20004/0656	09/14/72	70	739	5549N 10809W	35.1	155.8		GGGG
1053-17492	00000/0000	20004/0657	09/14/72	80	739	5425N 10857W	36.2	154.6		GGGG
1053-17495	00000/0000	20004/0658	09/14/72	40	739	5301N 10942W	37.3	153.3		GGGG
1053-17563	00000/0000	20003/0497	09/14/72	70	739	3014N 11812W	52.3	130.4		GGGG
1053-19253	00000/0000	20004/0659	09/14/72	0	740	7641N 10347W	16.4	189.3		GGGG
1053-19260	00000/0000	20004/0660	09/14/72	20	740	7535N 10749W	17.6	185.2		GGGG
1053-19262	00000/0000	20004/0661	09/14/72	20	740	7425N 11120W	18.8	181.7		GGGG
1053-19265	00000/0000	20004/0662	09/14/72	20	740	7313N 11422W	20.0	178.6		GGGG
1053-19271	00000/0000	20004/0663	09/14/72	20	740	7159N 11701W	21.2	175.8		GGGG
1053-19274	00000/0000	20004/0664	09/14/72	70	740	7043N 11920W	22.4	173.4		GGGG
1053-19280	00000/0000	20004/0665	09/14/72	90	740	6926N 12122W	23.5	171.2		GGGG
1053-19283	00000/0000	20004/0666	09/14/72	90	740	6807N 12312W	24.7	169.2		GGGG
1053-19285	00000/0000	20004/0667	09/14/72	90	740	6648N 12452W	25.9	167.4		GGGG
1053-19292	00000/0000	20004/0668	09/14/72	60	740	6527N 12623W	27.1	165.7		GGGG
1053-19294	00000/0000	20004/0669	09/14/72	80	740	6406N 12745W	28.2	164.1		GGGG
1053-19301	00000/0000	20004/0670	09/14/72	80	740	6244N 12900W	29.4	162.6		GGGG
1053-19303	00000/0000	20004/0671	09/14/72	80	740	6122N 13009W	30.5	161.1		GGGG
1053-21103	00000/0000	20003/0498	09/14/72	90	741	7158N 14250W	21.1	175.9		GGGG
1053-22503	00000/0000	20003/0499	09/14/72	0	742	8007N 13116W	11.5	213.1		GGGG
1053-22505	00000/0000	20003/0500	09/14/72	0	742	7927N 13839W	12.7	205.9		GGGG
1053-22512	00000/0000	20003/0501	09/14/72	0	742	7838N 14505W	13.9	199.5		GGGG
1053-22523	00000/0000	20003/0502	09/14/72	90	742	7534N 15928W	17.5	185.2		GGGG
1053-22530	00000/0000	20003/0503	09/14/72	100	742	7425N 16258W	18.7	181.7		GGGG
1053-22532	00000/0000	20003/0504	09/14/72	100	742	7314N 16601W	19.9	178.6		GGGG
1053-22535	00000/0000	20003/0505	09/14/72	90	742	7159N 16841W	21.1	175.9		GGGG
1053-22541	00000/0000	20003/0506	09/14/72	90	742	7043N 17101W	22.3	173.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0118

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1053-22544	00000/0000	20003/0507	09/14/72	90	742	6925N	17304W	23.5	171.2		GGGG
1053-22550	00000/0000	20003/0508	09/14/72	100	742	6907N	17454W	24.7	169.2		GGGG
1053-22552	00000/0000	20003/0509	09/14/72	100	742	6647N	17632W	25.8	167.4		GGGG
1053-22555	00000/0000	20003/0510	09/14/72	30	742	6526N	17803W	27.0	165.7		GGGG
1053-22562	00000/0000	20003/0511	09/14/72	50	742	6405N	17924W	28.2	164.1		GGGG
1053-22564	00000/0000	20003/0512	09/14/72	80	742	6243N	17920E	29.3	162.6		GGGG
1053-22571	00000/0000	20003/0513	09/14/72	40	742	6121N	17812E	30.5	161.2		GGGG
1053-22573	00000/0000	20003/0514	09/14/72	40	742	5958N	17709E	31.6	159.8		GGGG
1054-00564	00000/0000	20004/0672	09/15/72	20	743	0542N	13218E	57.8	93.3		PGGG
1054-00570	00000/0000	20004/0673	09/15/72	20	743	0415N	13158E	57.6	91.0		PGGG
1054-00573	00000/0000	20004/0674	09/15/72	30	743	0249N	13137E	57.3	88.7		PGGG
1054-00575	00000/0000	20004/0675	09/15/72	20	743	0122N	13117E	57.1	86.5		PGGP
1054-00582	00000/0000	20004/0676	09/15/72	30	743	0004S	13056E	56.7	84.3		PGGP
1054-00584	00000/0000	20004/0677	09/15/72	40	743	0131S	13036E	56.3	82.2		PGGG
1054-00591	00000/0000	20004/0678	09/15/72	30	743	0253S	13015E	55.9	80.1		PGGP
1054-00593	00000/0000	20004/0679	09/15/72	20	743	0426S	12955E	55.4	78.1		PGGG
1054-01000	00000/0000	20004/0680	09/15/72	20	743	0553S	12935E	54.8	76.2		PGGG
1054-01002	00000/0000	20004/0681	09/15/72	10	743	0720S	12915E	54.2	74.3		PGGP
1054-01005	00000/0000	20004/0682	09/15/72	20	743	0847S	12855E	53.6	72.6		PGGP
1054-01011	00000/0000	20004/0683	09/15/72	20	743	1014S	12835E	52.9	70.9		PGGG
1054-01014	00000/0000	20004/0684	09/15/72	10	743	1140S	12814E	52.2	69.3		PGGP
1054-02204	00000/0000	20003/0515	09/15/72	20	744	7043N	13726E	22.3	173.4		GGGG
1054-02361	00000/0000	20003/0516	09/15/72	50	744	1844N	10938E	56.7	114.4		PPPP
1054-02363	00000/0000	20003/0517	09/15/72	70	744	1717N	10917E	57.0	112.2		GGGG
1054-02370	00000/0000	20003/0518	09/15/72	100	744	1550N	10856E	57.3	109.9		GGGG
1054-02372	00000/0000	20003/0519	09/15/72	100	744	1423N	10834E	57.6	107.5		GGGG
1054-02375	00000/0000	20003/0520	09/15/72	90	744	1255N	10813E	57.8	105.2		GGGG
1054-02384	00000/0000	20003/0521	09/15/72	60	744	1003N	10732E	57.9	100.4		GGGG
1054-02390	00000/0000	20003/0522	09/15/72	60	744	0837N	10712E	57.9	98.1		GGGG
1054-02393	00000/0000	20003/0523	09/15/72	60	744	0710N	10652E	57.9	95.7		GGGG
1054-02395	00000/0000	20003/0524	09/15/72	60	744	0543N	10631E	57.8	93.4		GGGG
1054-02402	00000/0000	20003/0525	09/15/72	60	744	0416N	10611E	57.6	91.0		GGGG
1054-02404	00000/0000	20003/0526	09/15/72	40	744	0249N	10551E	57.4	88.8		GGGG
1054-02411	00000/0000	20003/0527	09/15/72	40	744	0122N	10530E	57.1	86.5		GGGG
1054-02413	00000/0000	20003/0528	09/15/72	40	744	0004S	10509E	56.7	84.3		GGGG
1054-02420	00000/0000	20003/0529	09/15/72	50	744	0131S	10449E	56.3	82.2		GGGG
1054-02422	00000/0000	20003/0530	09/15/72	80	744	0253S	10429E	55.9	80.2		GGGG
1054-02425	00000/0000	20003/0531	09/15/72	70	744	0424S	10409E	55.4	78.2		GGGG
1054-02431	00000/0000	20003/0532	09/15/72	30	744	0552S	10349E	54.8	76.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAG 11/174

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0119

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLUD COVER	PRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REV 123	QUALITY MSS 45678
1054-02434	00000/0000	20003/0533	09/15/72	40	744	0718S 10328E	54.2	74.4		GGGG
1054-02440	00000/0000	20003/0534	09/15/72	40	744	0844S 10307E	53.6	72.6		GGGG
1054-02443	00000/0000	20003/0535	09/15/72	40	744	1010S 10246E	52.9	70.9		GGGG
1054-02445	00000/0000	20003/0536	09/15/72	60	744	1137S 10226E	52.2	69.3		GGGG
1054-04165	00000/0000	20003/0537	09/15/72	60	745	2722N 08004E	53.6	126.9		GGGG
1054-04172	00000/0000	20003/0538	09/15/72	50	745	2657N 08540E	54.2	125.0		GGGG
1054-04174	00000/0000	20003/0539	09/15/72	20	745	2430N 08517E	54.8	123.0		GGGG
1054-04181	00000/0000	20003/0540	09/15/72	40	745	2304N 08452E	55.3	120.9		GGGG
1054-04183	00000/0000	20003/0541	09/15/72	40	745	2137N 08431E	55.8	118.8		GGGG
1054-04190	00000/0000	20003/0542	09/15/72	40	745	2010N 08408E	56.3	116.7		GGGG
1054-04192	00000/0000	20003/0543	09/15/72	40	745	1843N 08346E	56.7	114.5		PPPP
1054-04195	00000/0000	20003/0544	09/15/72	30	745	1716N 08324E	57.0	112.2		GGGG
1054-04201	00000/0000	20003/0545	09/15/72	20	745	1550N 08304E	57.3	109.9		GGGG
1054-04204	00000/0000	20003/0546	09/15/72	20	745	1423N 08243E	57.6	107.6		GGGG
1054-04210	00000/0000	20003/0547	09/15/72	30	745	1257N 08222E	57.8	105.2		GGGG
1054-04213	00000/0000	20003/0548	09/15/72	20	745	1130N 08201E	57.9	102.9		GGGG
1054-04215	00000/0000	20003/0549	09/15/72	50	745	1003N 08140E	57.9	100.5		GGGG
1054-04222	00000/0000	20003/0550	09/15/72	50	745	0837N 08120E	57.9	98.1		GGGG
1054-07410	00000/0000	20006/0003	09/15/72	0	747	3555N 03659E	49.0	137.3		GGGG
1054-07412	00000/0000	20006/0004	09/15/72	0	747	3428N 03633E	49.8	135.7		GGGG
1054-07415	00000/0000	20006/0005	09/15/72	0	747	3303N 03607E	50.6	134.1		GGGG
1054-07421	00000/0000	20006/0006	09/15/72	0	747	3137N 03541E	51.4	132.4		GGGG
1054-07424	00000/0000	20006/0007	09/15/72	0	747	3011N 03516E	52.2	130.6		GGGG
1054-07430	00000/0000	20006/0008	09/15/72	0	747	2845N 03451E	52.9	128.8		GGGG
1054-07433	00000/0000	20006/0009	09/15/72	0	747	2718N 03428E	53.6	126.9		GGGG
1054-07442	00000/0000	20006/0010	09/15/72	0	747	2425N 03342E	54.8	123.0		GGGG
1054-07444	00000/0000	20006/0011	09/15/72	0	747	2253N 03320E	55.3	121.0		GGGG
1054-07451	00000/0000	20006/0012	09/15/72	0	747	2133N 03257E	55.8	118.9		GGGG
1054-07453	00000/0000	20006/0013	09/15/72	0	747	2006N 03236E	56.3	116.7		GGGG
1054-07460	00000/0000	20006/0014	09/15/72	0	747	1840N 03214E	56.7	114.5		GGGG
1054-07462	00000/0000	20006/0015	09/15/72	30	747	1714N 03153E	57.0	112.2		GGGG
1054-07465	00000/0000	20006/0016	09/15/72	40	747	1547N 03131E	57.3	109.9		GGGG
1054-07480	00000/0000	20004/0685	09/15/72	30	747	1127N 03027E	57.9	102.9		GGGG
1054-07483	00000/0000	20004/0686	09/15/72	20	747	1000N 03006E	57.9	100.5		GGGG
1054-07485	00000/0000	20004/0687	09/15/72	40	747	0834N 02945E	57.9	98.1		GGGG
1054-07492	00000/0000	20004/0688	09/15/72	50	747	0707N 02925E	57.9	95.8		GGGG
1054-07494	00000/0000	20004/0689	09/15/72	40	747	0540N 02904E	57.8	93.4		GGGG
1054-07501	00000/0000	20004/0690	09/15/72	50	747	0413N 02844E	57.6	91.1		GGGG
1054-07503	00000/0000	20004/0691	09/15/72	30	747	0247N 02824E	57.4	88.8		GGGG

KEYS: CLUD COVER % 0 TO 100 = % CLUD COVER. ** = NO CLUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0120

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN REEL MSS	DATE ACQUIRED	CLBD COVER	SRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1054-07510	00000/0000	20004/0692	09/15/72	10	747	0120N 02804E	57.1	86.6		GGGG
1054-07512	00000/0000	20004/0693	09/15/72	30	747	0005S 02743E	56.7	84.4		GGGG
1054-07515	00000/0000	20004/0694	09/15/72	40	747	0132S 02723E	56.3	82.3		GGGG
1054-07521	00000/0000	20004/0695	09/15/72	20	747	0259S 02703E	55.9	80.2		GGGG
1054-07524	00000/0000	20004/0696	09/15/72	10	747	0425S 02643E	55.4	78.2		GGGG
1054-07530	00000/0000	20004/0697	09/15/72	10	747	0552S 02622E	54.9	76.3		GGGG
1054-07533	00000/0000	20004/0698	09/15/72	40	747	0718S 02602E	54.3	74.5		GGGG
1054-07535	00000/0000	20004/0699	09/15/72	10	747	0845S 02541E	53.6	72.7		GGGG
1054-07542	00000/0000	20004/0700	09/15/72	0	747	1012S 02521E	53.0	71.0		GGGG
1054-07544	00000/0000	20004/0701	09/15/72	0	747	1138S 02500E	52.3	69.3		GGGP
1054-07553	00000/0000	20004/0702	09/15/72	0	747	1431S 02418E	50.7	66.3		GP GG
1054-07565	00000/0000	20004/0703	09/15/72	0	747	1851S 02315E	48.2	62.4		GGGG
1054-07571	00000/0000	20004/0704	09/15/72	0	747	2017S 02253E	47.3	61.2		GGGG
1054-09123	00000/0000	20004/0705	09/15/72	70	748	7421N 04212E	18.6	181.6		GGGG
1054-09130	00000/0000	20004/0706	09/15/72	80	748	7309N 03910E	19.8	178.5		GGGG
1054-09135	00000/0000	20004/0707	09/15/72	100	748	7039N 03412E	22.2	173.4		PPPG
1054-09141	00000/0000	20004/0708	09/15/72	100	748	6922N 03208E	23.4	171.2		PPPG
1054-09144	00000/0000	20004/0709	09/15/72	100	748	6803N 03018E	24.6	169.2		PPPG
1054-09150	00000/0000	20004/0710	09/15/72	100	748	6A43N 02838E	25.7	167.4		PPPG
1054-13055	00000/0000	20003/0551	09/15/72	40	750	1558S 05329W	50.0	65.0		GGGG
1054-13061	00000/0000	20003/0552	09/15/72	10	750	1724S 05350W	49.1	63.7		GGGG
1054-13064	00000/0000	20003/0553	09/15/72	0	750	1851S 05412W	48.3	62.4		GGGG
1054-13070	00000/0000	20003/0554	09/15/72	0	750	2018S 05434W	47.4	61.3		GGGG
1054-13073	00000/0000	20003/0555	09/15/72	0	750	2145S 05456W	46.4	60.1		GGGG
1054-13075	00000/0000	20003/0556	09/15/72	0	750	2311S 05518W	45.5	59.1		GGGG
1054-13082	00000/0000	20003/0557	09/15/72	10	750	2436S 05542W	44.5	58.1		GGGG
1054-13084	00000/0000	20003/0558	09/15/72	10	750	2602S 05605W	43.6	57.2		GGGG
1054-13091	00000/0000	20003/0559	09/15/72	10	750	2728S 05628W	42.6	56.3		GGGG
1054-13093	00000/0000	20003/0560	09/15/72	50	750	2854S 05652W	41.5	55.5		GGGG
1054-13100	00000/0000	20003/0561	09/15/72	80	750	3019S 05716W	40.5	54.8		GGGG
1054-13102	00000/0000	20003/0562	09/15/72	100	750	3147S 05741W	39.5	54.1		GGGG
1054-13105	00000/0000	20003/0563	09/15/72	100	750	3313S 05805W	38.4	53.5		GGGG
1054-14281	00000/0000	20004/0711	09/15/72	40	751	5545N 05757W	34.8	156.0		PPPP
1054-14284	00000/0000	20004/0712	09/15/72	40	751	5421N 05845W	35.9	154.7		PPPG
1054-14290	00000/0000	20004/0713	09/15/72	30	751	5257N 05931W	37.0	153.5		PPGG
1054-14293	00000/0000	20004/0714	09/15/72	10	751	5133N 06013W	38.1	152.3		PPGG
1054-14295	00000/0000	20004/0715	09/15/72	10	751	5008N 06053W	39.2	151.0		PPGP
1054-14302	00000/0000	20004/0716	09/15/72	10	751	4844N 06132W	40.2	149.8		PPGP
1054-14304	00000/0000	20004/0717	09/15/72	10	751	4719N 06210W	41.2	148.5		PPGP

KEYS: CLBD COVER % 0 TO 100 = % CLBD COVER. ** = NO CLBD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN.US
FROM 07/23/72 TO 07/23/73

PAGE 0121

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLBD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1054-14311	00000/0000	20004/0718	09/15/72	10	751	4553N 06245W	42.3	147.3		PGPP
1054-14313	00000/0000	20004/0719	09/15/72	10	751	4429N 06319W	43.3	145.9		PGPP
1054-14320	00000/0000	20004/0720	09/15/72	10	751	4304N 06351W	44.3	144.6		PGGP
1054-14322	00000/0000	20004/0721	09/15/72	10	751	4138N 06423W	45.2	143.3		PGGP
1054-14325	00000/0000	20004/0722	09/15/72	60	751	4012N 06453W	46.2	141.9		PGGP
1054-14331	00000/0000	20004/0723	09/15/72	60	751	3846N 06523W	47.1	140.4		PGPP
1054-14334	00000/0000	20004/0724	09/15/72	70	751	3720N 06551W	48.0	138.9		PGPP
1054-14340	00000/0000	20004/0725	09/15/72	50	751	3554N 06618W	48.9	137.4		PGPG
1054-14343	00000/0000	20004/0726	09/15/72	30	751	3428N 06645W	49.7	135.8		PGGG
1054-14345	00000/0000	20004/0727	09/15/72	30	751	3301N 06711W	50.6	134.2		PGGG
1054-14352	00000/0000	20004/0728	09/15/72	20	751	3136N 06736W	51.3	132.5		PGGG
1054-14354	00000/0000	20004/0729	09/15/72	20	751	3010N 06800W	52.1	130.8		PGGG
1054-16090	00000/0000	20004/0730	09/15/72	70	752	6403N 07735W	28.0	164.1		P G
1054-16092	00000/0000	20004/0731	09/15/72	80	752	6241N 07849W	29.1	162.6		PPPG
1054-16095	00000/0000	20004/0732	09/15/72	80	752	6118N 07958W	30.3	161.2		PGPG
1054-16101	00000/0000	20004/0733	09/15/72	50	752	5956N 08102W	31.4	159.9		PGPG
1054-16104	00000/0000	20004/0734	09/15/72	50	752	5833N 08200W	32.5	158.5		PGPG
1054-16110	00000/0000	20004/0735	09/15/72	50	752	5710N 08255W	33.7	157.3		PGPG
1054-16113	00000/0000	20004/0736	09/15/72	60	752	5546N 08346W	34.8	156.0		PGPG
1054-16115	00000/0000	20004/0737	09/15/72	60	752	5422N 08434W	35.9	154.8		PGPG
1054-16122	00000/0000	20004/0738	09/15/72	100	752	5257N 08520W	37.0	153.5		PPPG
1054-16124	00000/0000	20004/0739	09/15/72	100	752	5133N 08602W	38.1	152.3		PPPG
1054-16131	00000/0000	20004/0740	09/15/72	90	752	5009N 08642W	39.1	151.1		PPPG
1054-17501	00000/0000	20003/0564	09/15/72	100	753	7040N 09459W	22.0	173.4		GGGG
1054-17503	00000/0000	20003/0565	09/15/72	100	753	6923N 09702W	23.2	171.2		GGGG
1054-17510	00000/0000	20003/0566	09/15/72	100	753	6804N 09852W	24.4	169.3		GGGG
1054-17512	00000/0000	20003/0567	09/15/72	90	753	6645N 10031W	25.6	167.4		GGGG
1054-17515	00000/0000	20003/0568	09/15/72	100	753	6524N 10201W	26.8	165.7		GGGG
1054-17521	00000/0000	20003/0569	09/15/72	100	753	6403N 10323W	27.9	164.2		GGGG
1054-17524	00000/0000	20003/0570	09/15/72	90	753	6242N 10438W	29.1	162.7		GGGG
1054-17530	00000/0000	20003/0571	09/15/72	50	753	6119N 10546W	30.2	161.2		GGGG
1054-17533	00000/0000	20003/0572	09/15/72	80	753	5956N 10650W	31.4	159.9		GGGG
1054-17535	00000/0000	20003/0573	09/15/72	100	753	5833N 10749W	32.5	158.6		GGGG
1054-17542	00000/0000	20003/0574	09/15/72	100	753	5710N 10843W	33.6	157.3		GGGG
1054-17544	00000/0000	20003/0575	09/15/72	100	753	5546N 10934W	34.7	156.0		GGGG
1054-17551	00000/0000	20003/0576	09/15/72	100	753	5423N 11022W	35.9	154.8		GGGG
1054-17553	00000/0000	20003/0577	09/15/72	90	753	5258N 11107W	36.9	153.5		GGGG
1054-17560	00000/0000	20003/0578	09/15/72	80	753	5133N 11150W	38.0	152.3		GGGG
1054-19312	00000/0000	20003/0579	09/15/72	0	754	7639N 10518W	16.0	189.2		GGGG

KEYS: CLBD COVER % 0 TO 100 = % CLBD COVER. ** = NO CLBD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0122

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1054-19314	00000/0000	20003/0580	09/15/72	0	754	7533N 10922W	17.2	185.2		GGGG
1054-19321	00000/0000	20003/0581	09/15/72	0	754	7424N 11253W	18.4	181.7		GGGG
1054-19323	00000/0000	20003/0582	09/15/72	100	754	7312N 11555W	19.6	178.6		GGGG
1054-19330	00000/0000	20003/0583	09/15/72	100	754	7158N 11833W	20.8	175.9		GGGG
1054-19332	00000/0000	20003/0584	09/15/72	10	754	7042N 12052W	22.0	173.4		GGGG
1054-19335	00000/0000	20003/0585	09/15/72	100	754	6924N 12255W	23.2	171.3		GGGG
1054-19341	00000/0000	20003/0586	09/15/72	90	754	6805N 12445W	24.4	169.3		GGGG
1054-19344	00000/0000	20003/0587	09/15/72	90	754	6645N 12623W	25.6	167.4		GGGG
1054-19350	00000/0000	20003/0588	09/15/72	100	754	6524N 12752W	26.7	165.8		GGGG
1054-19353	00000/0000	20003/0589	09/15/72	90	754	6403N 12913W	27.9	164.2		GGGG
1054-19355	00000/0000	20003/0590	09/15/72	80	754	6241N 13027W	29.1	162.7		GGGG
1054-21155	00000/0000	20003/0591	09/15/72	90	755	7210N 14141W	19.6	178.6		GGGG
1054-21162	00000/0000	20003/0592	09/15/72	60	755	7156N 14419W	20.8	175.9		GGGG
1055-01025	00000/0000	20004/0741	09/16/72	30	757	0413N 13032E	57.6	91.6		PPPP
1055-01031	00000/0000	20004/0742	09/16/72	20	757	0246N 13012E	57.4	89.4		PPPP
1055-01034	00000/0000	20004/0743	09/16/72	20	757	0120N 12952E	57.2	87.1		PPPP
1055-01040	00000/0000	20004/0744	09/16/72	30	757	0006S 12932E	56.8	84.9		PPPP
1055-01043	00000/0000	20004/0745	09/16/72	30	757	0133S 12912E	56.4	82.8		PPPP
1055-01045	00000/0000	20004/0746	09/16/72	30	757	0300S 12851E	56.0	80.7		PPPP
1055-01052	00000/0000	20004/0747	09/16/72	20	757	0427S 12830E	55.5	78.7		PPPP
1055-02245	00000/0000	20004/0748	09/16/72	20	758	7531N 14720E	17.1	185.2		GGGG
1055-02251	00000/0000	20003/0593	09/16/72	50	758	7422N 14351E	18.3	181.7		GGGG
1055-02254	00000/0000	20003/0594	09/16/72	40	758	7310N 14050E	19.5	178.6		GGGG
1055-02260	00000/0000	20003/0595	09/16/72	10	758	7156N 13811E	20.7	175.9		GGGG
1055-02263	00000/0000	20003/0596	09/16/72	0	758	7040N 13552E	21.9	173.5		GGGG
1055-02265	00000/0000	20003/0597	09/16/72	0	758	6924N 13349E	23.1	171.3		GGGG
1055-02272	00000/0000	20003/0598	09/16/72	10	758	6805N 13200E	24.3	169.3		GGGG
1055-02274	00000/0000	20003/0599	09/16/72	10	758	6645N 13023E	25.5	167.5		GGGG
1055-02281	00000/0000	20003/0600	09/16/72	10	758	6525N 12854E	26.6	165.8		GGGG
1055-02451	00000/0000	20003/0601	09/16/72	100	758	0707N 10526E	57.9	96.4		GPGG
1055-02454	00000/0000	20003/0602	09/16/72	60	758	0540N 10505E	57.8	94.0		GGGG
1055-02460	00000/0000	20003/0603	09/16/72	70	758	0413N 10445E	57.7	91.7		GGGG
1055-02463	00000/0000	20003/0604	09/16/72	60	758	0247N 10425E	57.4	89.4		GGGG
1055-02465	00000/0000	20003/0605	09/16/72	70	758	0119N 10405E	57.2	87.2		GGGG
1055-02472	00000/0000	20003/0606	09/16/72	80	758	0007S 10344E	56.8	85.0		GGGG
1055-02474	00000/0000	20003/0607	09/16/72	80	758	0133S 10324E	56.4	82.8		GGGG
1055-02481	00000/0000	20003/0608	09/16/72	80	758	0259S 10304E	56.0	80.7		GGGG
1055-04212	00000/0000	20003/0609	09/16/72	20	759	3138N 08551E	51.2	132.8		GGGG
1055-04215	00000/0000	20003/0610	09/16/72	0	759	3011N 08526E	52.0	131.1		PPPP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0123

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL PRINT OF IMAGE LAT	PRINCIPAL PRINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1055-04221	00000/0000	20003/0611	09/16/72	10	759	2846N	08502E	52.7	129.3	GGGG
1055-04224	00000/0000	20003/0612	09/16/72	50	759	2720N	08438E	53.4	127.4	GGGG
1055-04230	00000/0000	20003/0613	09/16/72	40	759	2554N	08413E	54.0	125.5	GGGG
1055-04233	00000/0000	20003/0614	09/16/72	30	759	2427N	08350E	54.6	123.5	GGGG
1055-04235	00000/0000	20003/0615	09/16/72	40	759	2301N	08327E	55.2	121.5	GGGG
1055-04242	00000/0000	20003/0616	09/16/72	30	759	2135N	08305E	55.7	119.4	GGGG
1055-04244	00000/0000	20003/0617	09/16/72	40	759	2008N	08242E	56.2	117.3	GGGG
1055-04251	00000/0000	20003/0618	09/16/72	60	759	1840N	08220E	56.6	115.1	GGGG
1055-04253	00000/0000	20003/0619	09/16/72	60	759	1714N	08159E	57.0	112.8	GGGG
1055-04260	00000/0000	20003/0620	09/16/72	40	759	1547N	08138E	57.3	110.6	GGGG
1055-04262	00000/0000	20003/0621	09/16/72	30	759	1420N	08117E	57.5	108.2	GGGG
1055-04265	00000/0000	20003/0622	09/16/72	20	759	1254N	08056E	57.7	105.9	GGGG
1055-04271	00000/0000	20003/0623	09/16/72	30	759	1127N	08036E	57.9	103.5	GGGG
1055-04274	00000/0000	20003/0624	09/16/72	30	759	1000N	08016E	57.9	101.2	GGGG
1055-04280	00000/0000	20003/0625	09/16/72	50	759	0833N	07956E	58.0	98.8	GGGG
1055-06094	00000/0000	20003/0626	09/16/72	40	760	1421N	05527E	57.5	108.3	GGGG
1055-06101	00000/0000	20003/0627	09/16/72	40	760	1254N	05507E	57.7	106.0	GGGG
1055-06103	00000/0000	20003/0628	09/16/72	50	760	1127N	05446E	57.9	103.6	GGGG
1055-06110	00000/0000	20003/0629	09/16/72	30	760	1000N	05426E	57.9	101.2	GGGG
1055-06124	00000/0000	20003/0630	09/16/72	30	760	0413N	05305E	57.7	91.8	PPPP
1055-06130	00000/0000	20003/0631	09/16/72	60	760	0246N	05245E	57.4	89.5	PPPP
1055-06133	00000/0000	20003/0632	09/16/72	90	760	0119N	05224E	57.2	87.3	PPPP
1055-06135	00000/0000	20003/0633	09/16/72	50	760	0005S	05204E	56.9	85.1	GGGG
1055-06142	00000/0000	20003/0634	09/16/72	40	760	0133S	05144E	56.5	82.9	GGGG
1055-07364	00000/0000	20006/0017	09/16/72	100	761	6923N	05628E	23.0	171.3	GGGG
1055-07371	00000/0000	20006/0018	09/16/72	100	761	6804N	05438E	24.2	169.3	GGGG
1055-07373	00000/0000	20006/0019	09/16/72	100	761	6445N	05259E	25.4	167.5	GGGG
1055-07382	00000/0000	20004/0749	09/16/72	20	761	6403N	05008E	27.7	164.3	PPPP
1055-07385	00000/0000	20004/0750	09/16/72	10	761	6241N	04855E	28.9	162.8	GGGG
1055-07391	00000/0000	20004/0751	09/16/72	30	761	6119N	04747E	30.0	161.3	GGGG
1055-07555	00000/0000	20004/0752	09/16/72	60	761	0414N	02718E	57.7	91.9	P
1055-07562	00000/0000	20004/0753	09/16/72	70	761	0247N	02657E	57.5	89.6	PPPG
1055-07564	00000/0000	20004/0754	09/16/72	80	761	0121N	02637E	57.2	87.3	PPPG
1055-07571	00000/0000	20004/0755	09/16/72	100	761	0005S	02617E	56.9	85.1	PPPG
1055-07573	00000/0000	20004/0756	09/16/72	100	761	0132S	02557E	56.5	83.0	PPPG
1055-07580	00000/0000	20004/0757	09/16/72	80	761	0259S	02536E	56.1	80.9	PPPG
1055-07582	00000/0000	20004/0758	09/16/72	90	761	0425S	02516E	55.6	78.9	PPPG
1055-07585	00000/0000	20004/0759	09/16/72	50	761	0552S	02456E	55.0	76.9	PPPG
1055-07591	00000/0000	20004/0760	09/16/72	40	761	0720S	02436E	54.5	75.1	PPPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY PLANKS-BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0124

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SUN NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE PBV 123	QUALITY MSS 45678	
1055-07594	00000/0000	20004/0761	09/16/72	10	761	0846S	02415E	53.9	73.3	PPPG
1055-08000	00000/0000	20004/0762	09/16/72	10	761	1011S	02355E	53.2	71.5	PPPG
1055-08003	00000/0000	20004/0763	09/16/72	0	761	1138S	02334E	52.5	69.9	PPPG
1055-08014	00000/0000	20004/0764	09/16/72	0	761	1558S	02232E	50.2	65.4	GGGG
1055-08021	00000/0000	20004/0765	09/16/72	0	761	1724S	02210E	49.4	64.1	GGGG
1055-08023	00000/0000	20004/0766	09/16/72	0	761	1851S	02149E	48.5	62.8	GGGG
1055-08035	00000/0000	20003/0635	09/16/72	0	761	2308S	02043E	45.8	59.4	PPGG
1055-08041	00000/0000	20003/0636	09/16/72	0	761	2434S	02019E	44.8	58.4	PPGG
1055-08044	00000/0000	20003/0637	09/16/72	0	761	2601S	01956E	43.8	57.4	PPGG
1055-08050	00000/0000	20003/0638	09/16/72	0	761	2726S	01932E	42.8	56.6	PPGG
1055-08053	00000/0000	20003/0639	09/16/72	0	761	2852S	01908E	41.8	55.8	GGGG
1055-08055	00000/0000	20003/0640	09/16/72	0	761	3018S	01843E	40.8	55.0	GGGG
1055-08062	00000/0000	20003/0641	09/16/72	0	761	3144S	01818E	39.7	54.3	PPGG
1055-08064	00000/0000	20003/0642	09/16/72	30	761	3310S	01753E	38.7	53.7	GGGG
1055-08071	00000/0000	20003/0643	09/16/72	30	761	3436S	01727E	37.6	53.1	GGGG
1055-11031	00000/0000	20004/0767	09/16/72	100	763	6922N	00448E	23.0	171.3	GGGG
1055-11034	00000/0000	20004/0768	09/16/72	90	763	6804N	00258E	24.1	169.4	GGGG
1055-11040	00000/0000	20004/0769	09/16/72	90	763	6644N	00120E	25.3	167.5	GGGG
1055-11043	00000/0000	20004/0770	09/16/72	100	763	6524N	00009W	26.5	165.8	GGGG
1055-11045	00000/0000	20004/0771	09/16/72	100	763	6403N	00131W	27.7	164.3	GGGG
1055-11052	00000/0000	20004/0772	09/16/72	100	763	6241N	00246W	28.8	162.8	GGGG
1055-11054	00000/0000	20004/0773	09/16/72	100	763	6119N	00354W	30.0	161.4	GGGG
1055-11061	00000/0000	20004/0774	09/16/72	90	763	5956N	00458W	31.1	160.0	GGGG
1055-11063	00000/0000	20004/0775	09/16/72	90	763	5833N	00556W	32.3	158.7	GGGG
1055-11070	00000/0000	20004/0776	09/16/72	100	763	5710N	00651W	33.4	157.4	GGGG
1055-11072	00000/0000	20004/0777	09/16/72	90	763	5546N	00742W	34.5	156.2	GGGG
1055-11075	00000/0000	20004/0778	09/16/72	90	763	5422N	00830W	35.6	154.9	GGGG
1055-11081	00000/0000	20004/0779	09/16/72	100	763	5258N	00915W	36.7	153.7	GGGG
1055-11084	00000/0000	20004/0780	09/16/72	100	763	5134N	00958W	37.8	152.5	GGGG
1055-11090	00000/0000	20004/0781	09/16/72	70	763	5009N	01038W	38.9	151.3	GGGG
1055-14340	00000/0000	20004/0782	09/16/72	100	765	5546N	05922W	34.4	156.2	PPPG
1055-14342	00000/0000	20004/0783	09/16/72	100	765	5422N	06010W	35.6	155.0	PPPG
1055-14345	00000/0000	20004/0784	09/16/72	100	765	5258N	06056W	36.7	153.7	PPPG
1055-14354	00000/0000	20004/0785	09/16/72	100	765	5008N	06220W	38.8	151.3	PPPP
1055-14360	00000/0000	20004/0786	09/16/72	90	765	4844N	06259W	39.9	150.1	PPPP
1055-14365	00000/0000	20004/0787	09/16/72	20	765	4554N	06411W	41.9	147.6	PPPP
1055-14372	00000/0000	20004/0788	09/16/72	10	765	4429N	06444W	43.0	146.3	PPPP
1055-14374	00000/0000	20004/0789	09/16/72	70	765	4204N	06517W	44.0	145.0	PPPP
1055-14381	00000/0000	20004/0790	09/16/72	50	765	4139N	06549W	44.9	143.6	PPPP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0125

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1055-14383	00000/0000	20004/0791	09/16/72	50	765	4013N	06619W	45.9	142.2	PPPP
1055-14390	00000/0000	20004/0792	09/16/72	70	765	3847N	06648W	46.8	140.8	PPPP
1055-14392	00000/0000	20004/0793	09/16/72	70	765	3721N	06717W	47.7	139.4	PPPP
1055-16180	00000/0000	20004/0794	09/16/72	100	766	5259N	08647W	36.6	153.8	PPPP
1055-16183	00000/0000	20004/0795	09/16/72	100	766	5133N	08730W	37.7	152.6	PPPP
1055-16185	00000/0000	20004/0796	09/16/72	100	766	5008N	08810W	38.8	151.3	PPPP
1055-21211	00000/0000	20003/0644	09/16/72	70	769	7422N	14010W	18.0	181.8	GGGG
1055-21213	00000/0000	20003/0645	09/16/72	70	769	7310N	14311W	19.2	178.7	GGGG
1055-21220	00000/0000	20003/0646	09/16/72	80	769	7157N	14548W	20.4	176.0	GGGG
1056-00451	00000/0000	20004/0797	09/17/72	0	771	8006N	16009W	10.7	213.0	GGGG
1056-00454	00000/0000	20004/0798	09/17/72	0	771	7926N	16731W	11.9	205.8	GGGG
1056-00460	00000/0000	20004/0799	09/17/72	30	771	7836N	17357W	13.1	199.5	GGGG
1056-00463	00000/0000	20004/0800	09/17/72	10	771	7739N	17930W	14.3	194.0	GGGG
1056-00465	00000/0000	20004/0801	09/17/72	0	771	7637N	17546E	15.5	189.3	GGGG
1056-00472	00000/0000	20004/0802	09/17/72	10	771	7531N	17145E	16.7	185.3	GGGG
1056-00474	00000/0000	20004/0803	09/17/72	10	771	7422N	16816E	18.0	181.8	GGGG
1056-00481	00000/0000	20004/0804	09/17/72	30	771	7310N	16515E	19.2	178.7	GGGG
1056-00483	00000/0000	20004/0805	09/17/72	20	771	7156N	16236E	20.4	176.0	GGGG
1056-00490	00000/0000	20004/0806	09/17/72	50	771	7040N	16015E	21.5	173.6	GGGG
1056-02510	00000/0000	20004/0807	09/17/72	70	772	0706N	10358E	57.9	97.1	G
1056-02512	00000/0000	20004/0808	09/17/72	70	772	0539N	10338E	57.9	94.8	GPGG
1056-02515	00000/0000	20004/0809	09/17/72	60	772	0413N	10317E	57.7	92.4	GGGG
1056-02521	00000/0000	20004/0810	09/17/72	80	772	0247N	10257E	57.5	90.2	GPGG
1056-02524	00000/0000	20004/0811	09/17/72	100	772	0119N	10236E	57.3	87.9	PPPP
1056-02530	00000/0000	20004/0812	09/17/72	90	772	0008S	10216E	57.0	85.7	GGGP
1056-02533	00000/0000	20004/0813	09/17/72	60	772	0134S	10156E	56.6	83.5	GGGG
1056-02535	00000/0000	20004/0814	09/17/72	40	772	0259S	10136E	56.2	81.4	GPPG
1056-02542	00000/0000	20004/0815	09/17/72	60	772	0425S	10115E	55.7	79.4	GGGG
1056-02544	00000/0000	20004/0816	09/17/72	60	772	0552S	10055E	55.2	77.4	GGGG
1056-02551	00000/0000	20004/0817	09/17/72	70	772	0718S	10035E	54.6	75.5	GGGG
1056-02553	00000/0000	20004/0818	09/17/72	70	772	0845S	10014E	54.0	73.7	GGGG
1056-02560	00000/0000	20004/0819	09/17/72	60	772	1012S	09954E	53.4	72.0	GGGG
1056-02562	00000/0000	20004/0820	09/17/72	50	772	1139S	09933E	52.7	70.3	GGGG
1056-04150	00000/0000	20006/0020	09/17/72	90	773	7156N	11103E	20.3	176.0	GGGG
1056-04153	00000/0000	20006/0021	09/17/72	100	773	7040N	10843E	21.5	173.6	GGGG
1056-04155	00000/0000	20006/0022	09/17/72	50	773	6923N	10640E	22.7	171.4	GGGG
1056-04164	00000/0000	20003/0647	09/17/72	30	773	6644N	10310E	25.0	167.6	GGGG
1056-04271	00000/0000	20003/0648	09/17/72	20	773	3138N	08425E	50.9	133.3	GGGG
1056-04273	00000/0000	20003/0649	09/17/72	10	773	3013N	08400E	51.7	131.6	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16344 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0126

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1056-04280	00000/0000	20003/0650	09/17/72	20	773	2847N	08335E	52.5	129.8	GGGG
1056-04282	00000/0000	20003/0651	09/17/72	50	773	2720N	08312E	53.2	128.0	GGGG
1056-04285	00000/0000	20003/0652	09/17/72	40	773	2554N	08247E	53.8	126.1	GGPP
1056-04291	00000/0000	20003/0653	09/17/72	30	773	2428N	08223E	54.4	124.2	GGGG
1056-04294	00000/0000	20003/0654	09/17/72	40	773	2301N	08201E	55.0	122.1	GGGG
1056-04300	00000/0000	20003/0655	09/17/72	20	773	2134N	08138E	55.5	120.1	GGGG
1056-04303	00000/0000	20003/0656	09/17/72	20	773	2006N	08117E	56.0	118.0	GGGG
1056-06152	00000/0000	20003/0657	09/17/72	30	774	1422N	05402E	57.4	109.0	GGGG
1056-06155	00000/0000	20003/0658	09/17/72	20	774	1255N	05341E	57.7	106.7	GGGG
1056-06161	00000/0000	20003/0659	09/17/72	30	774	1128N	05320E	57.8	104.4	GGGG
1056-06164	00000/0000	20003/0660	09/17/72	30	774	1001N	05300E	57.9	102.0	GGGG
1056-06170	00000/0000	20003/0661	09/17/72	20	774	0834N	05240E	58.0	99.6	GGGG
1056-06173	00000/0000	20003/0662	09/17/72	20	774	0707N	05220E	57.9	97.3	GGGG
1056-06175	00000/0000	20003/0663	09/17/72	20	774	0540N	05200E	57.9	94.9	GGGG
1056-06182	00000/0000	20003/0664	09/17/72	30	774	0414N	05139E	57.7	92.6	GGGG
1056-06184	00000/0000	20003/0665	09/17/72	40	774	0247N	05119E	57.5	90.3	GGGG
1056-06191	00000/0000	20003/0666	09/17/72	20	774	0120N	05059E	57.3	88.0	GGGG
1056-06193	00000/0000	20003/0667	09/17/72	30	774	0005S	05039E	57.0	85.8	GGGG
1056-08043	00000/0000	20003/0668	09/17/72	10	775	0550S	02330E	55.2	77.6	GGGG
1056-08050	00000/0000	20003/0669	09/17/72	10	775	0717S	02309E	54.7	75.7	GGGG
1056-08052	00000/0000	20003/0670	09/17/72	30	775	0845S	02249E	54.1	73.8	GGGG
1056-08055	00000/0000	20003/0671	09/17/72	30	775	1012S	02229E	53.4	72.1	GGGG
1056-08070	00000/0000	20003/0672	09/17/72	0	775	1431S	02128E	51.3	67.3	GGG
1056-08073	00000/0000	20003/0673	09/17/72	0	775	1557S	02107E	50.5	65.9	GGGG
1056-08075	00000/0000	20003/0674	09/17/72	0	775	1724S	02045E	49.6	64.5	GGGG
1056-08082	00000/0000	20003/0675	09/17/72	0	775	1849S	02023E	48.8	63.2	GGGG
1056-08084	00000/0000	20003/0676	09/17/72	0	775	2016S	02001E	47.9	62.0	G
1056-08091	00000/0000	20003/0677	09/17/72	0	775	2143S	01939E	47.0	60.8	GGGG
1056-08093	00000/0000	20003/0678	09/17/72	0	775	2309S	01917E	46.1	59.8	GGGG
1056-08100	00000/0000	20003/0679	09/17/72	0	775	2433S	01853E	45.1	58.7	GGGG
1056-08102	00000/0000	20003/0680	09/17/72	0	775	2559S	01830E	44.2	57.8	GGGG
1056-08105	00000/0000	20003/0681	09/17/72	0	775	2726S	01807E	43.2	56.9	GGGG
1056-08111	00000/0000	20003/0682	09/17/72	0	775	2852S	01743E	42.2	56.1	GGGG
1056-08114	00000/0000	20003/0683	09/17/72	50	775	3017S	01719E	41.1	55.3	GGGG
1056-08120	00000/0000	20003/0684	09/17/72	50	775	3143S	01653E	40.1	54.6	GGGG
1056-08123	00000/0000	20003/0685	09/17/72	40	775	3309S	01628E	39.0	53.9	GGGG
1056-11104	00000/0000	20003/0686	09/17/72	90	777	6402N	00257W	27.3	164.4	GGGG
1056-11110	00000/0000	20003/0687	09/17/72	90	777	6241N	00412W	28.4	163.0	GGGG
1056-11113	00000/0000	20003/0688	09/17/72	90	777	6119N	00520W	29.6	161.6	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FRBM 07/23/72 TO 07/23/73

PAGE 0127

OBSERVATION ID	MICROFILM POSITION IN ROLL REV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1056-11115	00000/0000	20003/0689	09/17/72	80	777	5956N 00623W	30.7	160.2		GGGG
1056-11122	00000/0000	20003/0690	09/17/72	70	777	5838N 00721W	31.9	158.9		GGGG
1056-11124	00000/0000	20003/0691	09/17/72	60	777	5710N 00815W	33.0	157.6		GGPG
1056-11131	00000/0000	20003/0692	09/17/72	60	777	5547N 00906W	34.1	156.4		GGGG
1056-11133	00000/0000	20003/0693	09/17/72	70	777	5423N 00955W	35.2	155.2		GGGG
1056-11142	00000/0000	20004/0821	09/17/72	60	777	5133N 01123W	37.4	152.8		GGGG
1056-14394	00000/0000	20004/0822	09/17/72	90	779	5547N 06047W	34.1	156.4		PPPP
1056-14400	00000/0000	20004/0823	09/17/72	100	779	5423N 06134W	35.2	155.2		PPPP
1056-14403	00000/0000	20004/0824	09/17/72	100	779	5259N 06219W	36.3	154.0		PPPP
1056-14405	00000/0000	20004/0825	09/17/72	100	779	5134N 06302W	37.4	152.8		PPPP
1056-14412	00000/0000	20004/0826	09/17/72	100	779	5009N 06343W	38.5	151.6		PPPP
1056-14414	00000/0000	20004/0827	09/17/72	100	779	4844N 06422W	39.5	150.4		PPPP
1056-14435	00000/0000	20004/0828	09/17/72	30	779	4138N 06715W	44.6	144.0		PGPP
1056-14441	00000/0000	20004/0829	09/17/72	10	779	4013N 06746W	45.6	142.6		PGGP
1056-14444	00000/0000	20004/0830	09/17/72	20	779	3847N 06815W	46.5	141.2		PPPP
1056-14450	00000/0000	20004/0831	09/17/72	10	779	3722N 06844W	47.4	139.8		PPGP
1056-14453	00000/0000	20004/0832	09/17/72	20	779	3556N 06911W	48.3	138.3		PPPP
1056-14455	00000/0000	20004/0833	09/17/72	20	779	3430N 06938W	49.2	136.8		PGGP
1056-14462	00000/0000	20004/0834	09/17/72	30	779	3304N 07003W	50.0	135.2		PPPP
1056-16321	00000/0000	20003/0694	09/17/72	40	780	2427N 09815W	54.3	124.5		GGGG
1056-16323	00000/0000	20003/0695	09/17/72	60	780	2300N 09838W	54.9	122.5		GGGG
1056-16330	00000/0000	20003/0696	09/17/72	70	780	2134N 09901W	55.5	120.4		GGGG
1056-16332	00000/0000	20003/0697	09/17/72	80	780	2007N 09924W	56.0	118.3		GGGG
1056-19454	00000/0000	20003/0698	09/17/72	80	782	6805N 12737W	23.6	169.5		GPPP
1056-19461	00000/0000	20003/0699	09/17/72	50	782	6645N 12916W	24.8	167.7		GGGG
1056-19463	00000/0000	20003/0700	09/17/72	90	782	6525N 13044W	26.0	166.1		GGGG
1056-19470	00000/0000	20003/0701	09/17/72	80	782	6404N 13205W	27.1	164.5		GGGG
1056-21272	00000/0000	20003/0702	09/17/72	40	783	7311N 14431W	18.8	178.8		PGGG
1056-21274	00000/0000	20003/0703	09/17/72	50	783	7157N 14710W	20.0	176.1		GGGG
1057-00483	00000/0000	20004/0835	09/18/72	60	785	7952N 10908W	2.9	264.5		GGGG
1057-00485	00000/0000	20004/0836	09/18/72	80	785	8027N 11703W	4.1	256.7		GGGG
1057-00492	00000/0000	20004/0837	09/18/72	80	785	8050N 12544W	5.4	248.2		GGGG
1057-00494	00000/0000	20004/0838	09/18/72	80	785	8100N 13500W	6.6	239.1		GGGG
1057-00501	00000/0000	20004/0839	09/18/72	50	785	8055N 14424W	7.8	230.0		GGGG
1057-00503	00000/0000	20004/0840	09/18/72	70	785	8037N 15320W	9.0	221.2		GGGG
1057-00510	00000/0000	20004/0841	09/18/72	80	785	8007N 16131W	10.3	213.1		GGGG
1057-00512	00000/0000	20004/0842	09/18/72	80	785	7926N 16853W	11.5	205.9		GGGG
1057-00515	00000/0000	20004/0843	09/18/72	60	785	7837N 17518W	12.7	199.6		GGGG
1057-00521	00000/0000	20004/0844	09/18/72	60	785	7740N 17909E	13.9	194.1		GGGG

KEYS: CLOUD COVER * 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1057-00524	00000/0000	20004/0845	09/18/72	60	785	7638N 17427E	15.1	189.4		GGPG
1057-00530	00000/0000	20004/0846	09/18/72	50	785	7532N 17027E	16.3	185.4		GGGG
1057-00533	00000/0000	20004/0847	09/18/72	30	785	7423N 16656E	17.6	181.9		GGGG
1057-00535	00000/0000	20004/0848	09/18/72	10	785	7310N 16351E	18.8	178.8		GGGG
1057-00542	00000/0000	20004/0849	09/18/72	0	785	7156N 16111E	20.0	176.1		GGGG
1057-00544	00000/0000	20004/0850	09/18/72	0	785	7040N 15851E	21.2	173.7		GGGG
1057-02571	00000/0000	20004/0851	09/18/72	80	786	0541N 10212E	57.9	95.5		GGGG
1057-02573	00000/0000	20004/0852	09/18/72	70	786	0414N 10152E	57.8	93.2		GGGG
1057-02580	00000/0000	20004/0853	09/18/72	80	786	0248N 10132E	57.6	90.9		GGGG
1057-02582	00000/0000	20004/0854	09/18/72	80	786	0121N 10111E	57.4	88.6		GGGG
1057-02585	00000/0000	20004/0855	09/18/72	60	786	0006S 10051E	57.1	86.4		GGGG
1057-02591	00000/0000	20004/0856	09/18/72	50	786	0133S 10031E	56.7	84.2		GGGG
1057-02594	00000/0000	20004/0857	09/18/72	90	786	0259S 10011E	56.3	82.1		GGGG
1057-03000	00000/0000	20004/0858	09/18/72	60	786	0424S 09951E	55.9	80.1		GGGG
1057-03003	00000/0000	20004/0859	09/18/72	50	786	0551S 09930E	55.4	78.1		GGGG
1057-03005	00000/0000	20004/0860	09/18/72	50	786	0717S 09910E	54.8	76.2		GGGG
1057-03012	00000/0000	20004/0861	09/18/72	50	786	0845S 09849E	54.2	74.3		GGGG
1057-03014	00000/0000	20004/0862	09/18/72	60	786	1012S 09829E	53.6	72.5		GGGG
1057-03021	00000/0000	20004/0863	09/18/72	60	786	1138S 09808E	52.9	70.9		GGGG
1057-04282	00000/0000	20003/0704	09/18/72	30	787	4721N 08827E	40.4	149.3		GGGG
1057-04284	00000/0000	20003/0705	09/18/72	40	787	4555N 08752E	41.4	148.1		GGGG
1057-04291	00000/0000	20003/0706	09/18/72	70	787	4430N 08717E	42.4	146.8		GGGG
1057-04293	00000/0000	20003/0707	09/18/72	90	787	4305N 08644E	43.4	145.5		GGGG
1057-04300	00000/0000	20003/0708	09/18/72	90	787	4140N 08612E	44.4	144.2		GGGG
1057-04302	00000/0000	20003/0709	09/18/72	90	787	4014N 08541E	45.4	142.8		GGGG
1057-04305	00000/0000	20003/0710	09/18/72	90	787	3848N 08512E	46.3	141.5		GGGG
1057-04311	00000/0000	20003/0711	09/18/72	80	787	3722N 08444E	47.3	140.0		GGGG
1057-04314	00000/0000	20003/0712	09/18/72	70	787	3557N 08417E	48.2	138.5		GGGG
1057-04323	00000/0000	20003/0713	09/18/72	70	787	3304N 08324E	49.9	135.4		GGGG
1057-04325	00000/0000	20003/0714	09/18/72	60	787	3140N 08259E	50.7	133.8		GGGG
1057-04350	00000/0000	20003/0715	09/18/72	0	787	2428N 08058E	54.2	124.8		GGGG
1057-04352	00000/0000	20003/0716	09/18/72	10	787	2302N 08036E	54.8	122.8		GGGG
1057-04355	00000/0000	20003/0717	09/18/72	10	787	2135N 08014E	55.4	120.7		GGGG
1057-04361	00000/0000	20003/0718	09/18/72	20	787	2008N 07952E	55.9	118.6		GGGG
1057-04364	00000/0000	20003/0719	09/18/72	30	787	1841N 07931E	56.3	116.5		GGGG
1057-04370	00000/0000	20003/0720	09/18/72	10	787	1715N 07910E	56.7	114.3		GGGG
1057-04373	00000/0000	20003/0721	09/18/72	30	787	1548N 07849E	57.1	112.0		GGGG
1057-04375	00000/0000	20003/0722	09/18/72	40	787	1422N 07828E	57.4	109.7		GGGG
1057-04382	00000/0000	20003/0723	09/18/72	40	787	1256N 07806E	57.6	107.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAP 11:174

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0129

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1057-04384	00000/0000	20003/0724	09/18/72	50	787	1129N	07745E	57.8	105.1	GGGG
1057-04391	00000/0000	20003/0725	09/18/72	40	787	1002N	07724E	57.9	102.7	GGGG
1057-04393	00000/0000	20003/0726	09/18/72	60	787	0835N	07703E	58.0	100.3	GGGG
1057-06175	00000/0000	20004/0864	09/18/72	10	788	2553N	05533E	53.6	126.7	GGGG
1057-06181	00000/0000	20004/0865	09/18/72	10	788	2427N	05510E	54.2	124.8	GGGG
1057-06184	00000/0000	20004/0866	09/18/72	0	788	2301N	05446E	54.8	122.8	GGGG
1057-06190	00000/0000	20004/0867	09/18/72	0	788	2134N	05424E	55.4	120.8	GGGG
1057-06193	00000/0000	20004/0868	09/18/72	0	788	2002N	05402E	55.9	118.7	GGGG
1057-06204	00000/0000	20003/0727	09/18/72	40	788	1548N	05258E	57.1	112.1	GGGG
1057-06211	00000/0000	20003/0728	09/18/72	30	788	1421N	05237E	57.4	109.8	GGGG
1057-06213	00000/0000	20003/0729	09/18/72	10	788	1255N	05217E	57.6	107.5	GGGG
1057-06220	00000/0000	20003/0730	09/18/72	10	788	1128N	05156E	57.8	105.1	GGGG
1057-06222	00000/0000	20003/0731	09/18/72	20	788	1001N	05135E	57.9	102.8	GGGG
1057-06225	00000/0000	20003/0732	09/18/72	30	788	0834N	05115E	58.0	100.4	GGGG
1057-06231	00000/0000	20003/0733	09/18/72	40	788	0703N	05055E	58.0	98.0	GGGG
1057-06234	00000/0000	20003/0734	09/18/72	50	788	0542N	05034E	57.9	95.7	GGGG
1057-06240	00000/0000	20003/0735	09/18/72	30	788	0415N	05014E	57.8	93.3	GGGG
1057-06243	00000/0000	20003/0736	09/18/72	40	788	0248N	04954E	57.6	91.0	GGGG
1057-06245	00000/0000	20003/0737	09/18/72	70	788	0121N	04933E	57.4	88.7	GGGG
1057-06252	00000/0000	20003/0738	09/18/72	90	788	0005S	04913E	57.1	86.5	GGGG
1057-08101	00000/0000	20004/0869	09/18/72	90	789	0551S	02203E	55.4	78.2	GGGG
1057-08104	00000/0000	20004/0870	09/18/72	40	789	0717S	02142E	54.9	76.3	GGGG
1057-08110	00000/0000	20004/0871	09/18/72	10	789	0844S	02122E	54.3	74.4	GGGG
1057-08113	00000/0000	20004/0872	09/18/72	10	789	1011S	02101E	53.6	72.7	GGGG
1057-08115	00000/0000	20004/0873	09/18/72	10	789	1138S	02041E	53.0	71.0	GGGG
1057-08122	00000/0000	20004/0874	09/18/72	10	789	1304S	02020E	52.3	69.4	GGGG
1057-08124	00000/0000	20004/0875	09/18/72	0	789	1430S	01959E	51.5	67.8	GGGG
1057-08131	00000/0000	20004/0876	09/18/72	0	789	1557S	01938E	50.7	66.4	GGGG
1057-08133	00000/0000	20004/0877	09/18/72	10	789	1724S	01917E	49.9	65.0	GGGG
1057-08140	00000/0000	20004/0878	09/18/72	20	789	1849S	01855E	49.1	63.6	GGGG
1057-08142	00000/0000	20004/0879	09/18/72	10	789	2015S	01833E	48.2	62.4	GGGG
1057-08145	00000/0000	20004/0880	09/18/72	0	789	2141S	01811E	47.3	61.2	GGGG
1057-08161	00000/0000	20003/0739	09/18/72	0	789	2604S	01701E	44.5	58.1	GGGG
1057-09383	00000/0000	20003/0740	09/18/72	60	790	4551N	01025E	41.4	148.1	GGGG
1057-09390	00000/0000	20003/0741	09/18/72	90	790	4426N	00951E	42.4	146.8	GGGG
1057-09392	00000/0000	20003/0742	09/18/72	50	790	4301N	00919E	43.4	145.5	GGGG
1057-09395	00000/0000	20003/0743	09/18/72	30	790	4136N	00847E	44.4	144.2	GGGG
1057-09401	00000/0000	20003/0744	09/18/72	20	790	4010N	00817E	45.4	142.9	GGGG
1057-09472	00000/0000	20004/0881	09/18/72	0	790	1544N	00121E	57.1	112.1	PPPG

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16:44 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0130

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1057-09474	00000/0000	20004/0882	09/18/72	0	790	1418N 00100E	57.4	109.8		PPPG
1057-09481	00000/0000	20004/0883	09/18/72	10	790	1251N 00039E	57.6	107.5		PGPG
1057-09483	00000/0000	20004/0884	09/18/72	40	790	1125N 00018E	57.8	105.1		PPPG
1057-09490	00000/0000	20004/0885	09/18/72	60	790	0958N 00001W	57.9	102.8		PPPG
1057-09492	00000/0000	20004/0886	09/18/72	70	790	0832N 00022W	58.0	100.4		PPPG
1057-09495	00000/0000	20004/0887	09/18/72	50	790	0706N 00042W	58.0	98.0		PGGG
1057-09501	00000/0000	20004/0888	09/18/72	90	790	0539N 00102W	57.9	95.7		PGGG
1057-14443	00000/0000	20004/0889	09/18/72	100	793	5831N 06028W	31.5	159.1		PPPP
1057-14450	00000/0000	20004/0890	09/18/72	90	793	5708N 06123W	32.6	157.8		PPPP
1057-14452	00000/0000	20004/0891	09/18/72	90	793	5545N 06215W	33.8	156.6		PPPG
1057-14455	00000/0000	20004/0892	09/18/72	90	793	5421N 06304W	34.9	155.4		PPPG
1057-14461	00000/0000	20004/0893	09/18/72	80	793	5256N 06348W	36.0	154.2		PPPG
1057-14464	00000/0000	20004/0894	09/18/72	60	793	5131N 06430W	37.1	153.0		PGGG
1057-14470	00000/0000	20004/0895	09/18/72	10	793	5006N 06511W	38.2	151.8		PGGP
1057-14473	00000/0000	20004/0896	09/18/72	10	793	4841N 06549W	39.2	150.6		PPPP
1057-14502	00000/0000	20004/0897	09/18/72	20	793	3845N 06940W	46.3	141.6		PPPP
1057-14505	00000/0000	20004/0898	09/18/72	20	793	3718N 07008W	47.2	140.1		PPPP
1057-14511	00000/0000	20004/0899	09/18/72	20	793	3553N 07036W	48.1	138.7		PPPP
1057-14514	00000/0000	20004/0900	09/18/72	70	793	3427N 07102W	49.0	137.1		PPPP
1057-14520	00000/0000	20004/0901	09/18/72	50	793	3301N 07128W	49.8	135.6		PPPP
1057-14523	00000/0000	20004/0902	09/18/72	90	793	3135N 07153W	50.6	134.0		PPPP
1057-14525	00000/0000	20004/0903	09/18/72	50	793	3010N 07218W	51.4	132.3		PPPP
1057-14532	00000/0000	20004/0904	09/18/72	20	793	2844N 07242W	52.2	130.5		PGGP
1057-14534	00000/0000	20004/0905	09/18/72	20	793	2717N 07307W	52.9	128.7		PGGP
1057-14541	00000/0000	20004/0906	09/18/72	20	793	2550N 07331W	53.5	126.9		PGGP
1057-14543	00000/0000	20004/0907	09/18/72	30	793	2424N 07354W	54.2	125.0		PGPP
1057-16352	00000/0000	20004/0908	09/18/72	10	794	5007N 09102W	38.1	151.8		PPPG
1057-16375	00000/0000	20003/0745	09/18/72	70	794	2423N 09943W	54.2	125.0		GGGG
1057-16382	00000/0000	20003/0746	09/18/72	80	794	2257N 10006W	54.8	123.0		GGGG
1057-16384	00000/0000	20003/0747	09/18/72	80	794	2130N 10029W	55.3	121.0		GGGG
1057-16391	00000/0000	20003/0748	09/18/72	80	794	2004N 10051W	55.8	118.9		GGGG
1057-21303	00000/0000	20003/0749	09/18/72	40	797	7924N 11857W	11.2	205.7		GGGG
1057-21310	00000/0000	20003/0750	09/18/72	30	797	7834N 12518W	12.4	199.4		GGGG
1057-21312	00000/0000	20003/0751	09/18/72	40	797	7737N 13047W	13.6	194.0		GGGG
1057-21315	00000/0000	20003/0752	09/18/72	40	797	7635N 13530W	14.8	189.4		GGGG
1057-21321	00000/0000	20003/0753	09/18/72	30	797	7530N 13932W	16.1	185.4		GGGG
1057-21324	00000/0000	20003/0754	09/18/72	20	797	7421N 14301W	17.3	181.9		GGGG
1057-21330	00000/0000	20003/0755	09/18/72	10	797	7308N 14604W	18.5	178.8		GGGG
1057-21333	00000/0000	20003/0756	09/18/72	0	797	7154N 14843W	19.7	176.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:44 APR 11/74

STANDARD CATALOG FOR N6N-US
FROM 07/23/72 TO 07/23/73

PAGE 0131

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1057-23121	00000/0000	20003/0757	09/18/72	40	798	8059N 11107W	6.3	238.8		GGGG
1057-23123	00000/0000	20003/0758	09/18/72	30	798	8054N 12029W	7.5	229.7		GGGG
1057-23130	00000/0000	20003/0759	09/18/72	20	798	8035N 12925W	8.7	220.9		GGGG
1057-23132	00000/0000	20003/0760	09/18/72	20	798	8005N 13736W	9.9	212.9		GGGG
1057-23135	00000/0000	20003/0761	09/18/72	60	798	7924N 14453W	11.2	205.7		GGGG
1057-23141	00000/0000	20003/0762	09/18/72	70	798	7835N 15115W	12.4	199.4		GGGG
1057-23144	00000/0000	20003/0763	09/18/72	50	798	7738N 15643W	13.6	194.0		GGGG
1057-23150	00000/0000	20003/0764	09/18/72	80	798	7636N 16125W	14.8	189.4		GGGG
1057-23153	00000/0000	20003/0765	09/18/72	20	798	7530N 16527W	16.0	185.4		GGGG
1057-23155	00000/0000	20003/0766	09/18/72	10	798	7420N 16855W	17.2	181.9		GGGG
1057-23162	00000/0000	20003/0767	09/18/72	10	798	7308N 17155W	18.4	178.8		GGGG
1057-23164	00000/0000	20003/0768	09/18/72	0	798	7154N 17433W	19.6	176.1		GGGG
1057-23171	00000/0000	20003/0769	09/18/72	0	798	7037N 17652W	20.8	173.7		GGGG
1057-23173	00000/0000	20003/0770	09/18/72	10	798	6920N 17855W	22.0	171.6		GGGG
1057-23180	00000/0000	20003/0771	09/18/72	10	798	6803N 17915E	23.2	169.6		GGGG
1057-23182	00000/0000	20003/0772	09/18/72	40	798	6643N 17736E	24.4	167.8		GGGG
1057-23430	00000/0000	20004/0909	09/18/72	60	798	3438S 14214E	38.5	53.7		PGPG
1057-23482	00000/0000	20004/0910	09/18/72	80	798	3603S 14147E	37.4	53.1		PGPG
1057-23485	00000/0000	20004/0911	09/18/72	60	798	3728S 14120E	36.4	52.6		PGPG
1057-23491	00000/0000	20004/0912	09/18/72	40	798	3853S 14052E	35.3	52.2		PGPG
1058-00562	00000/0000	20003/0773	09/19/72	60	799	8036N 15511W	8.7	220.9		GGGG
1058-00564	00000/0000	20003/0774	09/19/72	70	799	8005N 16326W	9.9	212.9		GGGG
1058-00571	00000/0000	20003/0775	09/19/72	70	799	7923N 17042W	11.1	205.7		GGGG
1058-00573	00000/0000	20003/0776	09/19/72	70	799	7834N 17701W	12.4	199.4		GGGG
1058-00580	00000/0000	20003/0777	09/19/72	80	799	7737N 17730E	13.6	194.0		GGGG
1058-00582	00000/0000	20003/0778	09/19/72	70	799	7635N 17248E	14.8	189.4		GGGG
1058-00585	00000/0000	20003/0779	09/19/72	20	799	7529N 16847E	16.0	185.4		GGGG
1058-00591	00000/0000	20003/0780	09/19/72	0	799	7420N 16518E	17.2	181.9		GGGG
1058-00594	00000/0000	20003/0781	09/19/72	0	799	7308N 16216E	18.4	178.8		GGGG
1058-01000	00000/0000	20003/0782	09/19/72	20	799	7154N 15938E	19.6	176.1		GGGG
1058-03014	00000/0000	20003/0783	09/19/72	80	800	0958N 10147E	57.9	103.3		GGGG
1058-03020	00000/0000	20003/0784	09/19/72	60	800	0931N 10126E	58.0	100.9		GGGG
1058-03023	00000/0000	20003/0785	09/19/72	50	800	0704N 10105E	58.0	98.6		GGGG
1058-03025	00000/0000	20003/0786	09/19/72	40	800	0538N 10045E	57.9	96.2		GGGG
1058-03032	00000/0000	20003/0787	09/19/72	30	800	0412N 10024E	57.8	93.9		GGGG
1058-03034	00000/0000	20003/0788	09/19/72	40	800	0245N 10005E	57.7	91.6		GGGG
1058-03041	00000/0000	20003/0789	09/19/72	60	800	0118N 09945E	57.4	89.3		GGGG
1058-03043	00000/0000	20003/0790	09/19/72	80	800	0003S 09925E	57.2	87.0		GGGG
1058-03050	00000/0000	20003/0791	09/19/72	90	800	0135S 09905E	56.8	84.8		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0132

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LON	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1058-03052	00000/0000	20003/0792	03/19/72	80	800	0302S	09844E	56.5	82.7	GGGG
1058-03055	00000/0000	20003/0793	03/19/72	50	800	0429S	09824E	56.0	80.6	GGGG
1058-03061	00000/0000	20003/0794	03/19/72	40	800	0556S	09804E	55.5	78.6	GGGG
1058-03064	00000/0000	20003/0795	03/19/72	50	800	0722S	09744E	55.0	76.7	GGGG
1058-03070	00000/0000	20003/0796	03/19/72	30	800	0849S	09724E	54.4	74.8	GGGG
1058-03073	00000/0000	20003/0797	03/19/72	40	800	1015S	09703E	53.8	73.1	GGGG
1058-03075	00000/0000	20003/0798	03/19/72	40	800	1141S	09643E	53.1	71.3	GGGG
1058-04375	00000/0000	20004/0913	03/19/72	10	801	3427N	08221E	48.8	137.4	GGGG
1058-04381	00000/0000	20004/0914	03/19/72	10	801	3301N	08155E	49.6	135.9	GGGG
1058-04384	00000/0000	20004/0915	03/19/72	10	801	3135N	08130E	50.5	134.2	GGGG
1058-04390	00000/0000	20004/0916	03/19/72	10	801	3008N	08105E	51.3	132.6	GGGG
1058-04393	00000/0000	20004/0917	03/19/72	10	801	2842N	08041E	52.0	130.8	GGGG
1058-04395	00000/0000	20004/0918	03/19/72	10	801	2716N	08017E	52.7	129.1	GGGG
1058-04402	00000/0000	20004/0919	03/19/72	10	801	2550N	07953E	53.4	127.2	GGGG
1058-04404	00000/0000	20004/0920	03/19/72	10	801	2424N	07930E	54.1	125.3	GGGG
1058-04411	00000/0000	20004/0921	03/19/72	10	801	2258N	07907E	54.7	123.3	GGGG
1058-04420	00000/0000	20003/0799	03/19/72	10	801	2004N	07824E	55.8	119.2	GGGG
1058-04422	00000/0000	20003/0800	03/19/72	20	801	1838N	07802E	56.2	117.1	GGGG
1058-04425	00000/0000	20003/0801	03/19/72	40	801	1712N	07741E	56.6	114.9	GGGG
1058-04431	00000/0000	20003/0802	03/19/72	70	801	1545N	07720E	57.0	112.7	GGGG
1058-04434	00000/0000	20003/0803	03/19/72	50	801	1418N	07659E	57.3	110.4	GGGG
1058-04440	00000/0000	20003/0804	03/19/72	70	801	1251N	07639E	57.6	108.1	GGGG
1058-04443	00000/0000	20003/0805	03/19/72	60	801	1126N	07618E	57.7	105.7	GGGG
1058-04445	00000/0000	20003/0806	03/19/72	50	801	0959N	07557E	57.9	103.4	GGGG
1058-04452	00000/0000	20003/0807	03/19/72	60	801	0832N	07536E	58.0	101.0	GGGG
1058-04454	00000/0000	20003/0808	03/19/72	60	801	0704N	07515E	58.0	98.6	GGGG
1058-06260	00000/0000	20003/0809	03/19/72	20	802	1713N	05153E	56.6	115.0	GGGG
1058-06263	00000/0000	20003/0810	03/19/72	40	802	1546N	05131E	57.0	112.7	GGGG
1058-06265	00000/0000	20003/0811	03/19/72	40	802	1420N	05110E	57.3	110.4	GGGG
1058-06272	00000/0000	20003/0812	03/19/72	10	802	1253N	05050E	57.5	108.1	GGGG
1058-06274	00000/0000	20003/0813	03/19/72	0	802	1125N	05029E	57.7	105.8	GGGG
1058-06281	00000/0000	20003/0814	03/19/72	0	802	0959N	05009E	57.9	103.4	GGGG
1058-06283	00000/0000	20003/0815	03/19/72	10	802	0832N	04949E	58.0	101.1	GGGG
1058-06290	00000/0000	20003/0816	03/19/72	20	802	0706N	04928E	58.0	98.7	GGGG
1058-06292	00000/0000	20003/0817	03/19/72	30	802	0539N	04908E	57.9	96.3	GGGG
1058-06295	00000/0000	20003/0818	03/19/72	20	802	0412N	04848E	57.8	94.0	GGGG
1058-06301	00000/0000	20003/0819	03/19/72	30	802	0245N	04828E	57.7	91.7	GGGG
1058-06304	00000/0000	20003/0820	03/19/72	40	802	0119N	04808E	57.5	89.4	GGGG
1058-08030	00000/0000	20003/0821	03/19/72	10	803	3843N	03210E	46.0	141.9	GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0133

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1058-08033	00000/0000	20003/0822	09/19/72	10	803	3718N 03142E	47.0	140.4		GGG
1058-08035	00000/0000	20003/0823	09/19/72	20	803	3552N 03114E	47.9	139.0		GGGG
1058-08042	00000/0000	20003/0824	09/19/72	10	803	3427N 03047E	48.8	137.5		GGGG
1058-08044	00000/0000	20003/0825	09/19/72	10	803	3302N 03021E	49.6	135.9		GGGG
1058-08051	00000/0000	20003/0826	09/19/72	10	803	3136N 02956E	50.4	134.3		GGGG
1058-08053	00000/0000	20003/0827	09/19/72	0	803	3010N 02932E	51.2	132.7		GGGG
1058-08060	00000/0000	20003/0828	09/19/72	0	803	2844N 02908E	52.0	130.9		GGGG
1058-08062	00000/0000	20003/0829	09/19/72	0	803	2718N 02845E	52.7	129.1		GGGG
1058-08065	00000/0000	20003/0830	09/19/72	10	803	2551N 02821E	53.4	127.3		GGGG
1058-08071	00000/0000	20003/0831	09/19/72	10	803	2425N 02758E	54.0	125.4		GGGG
1058-08074	00000/0000	20003/0832	09/19/72	30	803	2259N 02736E	54.7	123.4		GGGG
1058-08080	00000/0000	20003/0833	09/19/72	30	803	2132N 02713E	55.2	121.4		GGGG
1058-08083	00000/0000	20003/0834	09/19/72	30	803	2006N 02651E	55.7	119.3		GGGG
1058-08085	00000/0000	20003/0835	09/19/72	30	803	1839N 02629E	56.2	117.2		GGGG
1058-08171	00000/0000	20003/0836	09/19/72	70	803	1013S 01937E	53.8	73.2		GGGG
1058-08174	00000/0000	20003/0837	09/19/72	30	803	1139S 01916E	53.2	71.5		GGGG
1058-08185	00000/0000	20003/0838	09/19/72	0	803	1558S 01814E	51.0	66.8		GGGG
1058-08192	00000/0000	20003/0839	09/19/72	0	803	1724S 01752E	50.2	65.4		GGGG
1058-08194	00000/0000	20003/0840	09/19/72	0	803	1850S 01730E	49.3	64.0		GGGG
1058-08201	00000/0000	20003/0841	09/19/72	0	803	2017S 01708E	48.5	62.8		GGGG
1058-08203	00000/0000	20003/0842	09/19/72	0	803	2143S 01646E	47.6	61.6		GGGG
1058-08210	00000/0000	20003/0843	09/19/72	0	803	2310S 01624E	46.7	60.5		GGGG
1058-08212	00000/0000	20003/0844	09/19/72	0	803	2435S 01601E	45.7	59.4		GGGG
1058-09441	00000/0000	20003/0845	09/19/72	90	804	4559N 00904E	41.0	148.5		GGGG
1058-09444	00000/0000	20003/0846	09/19/72	70	804	4434N 00830E	42.0	147.3		GGGG
1058-09450	00000/0000	20003/0847	09/19/72	30	804	4308N 00756E	43.0	146.0		GGGG
1058-09453	00000/0000	20003/0848	09/19/72	40	804	4143N 00725E	44.0	144.7		GGGG
1058-11175	00000/0000	20004/0922	09/19/72	90	805	7638N 01829E	14.5	189.8		GGGG
1058-11182	00000/0000	20004/0923	09/19/72	90	805	7533N 01424E	15.7	185.7		GGGG
1058-11191	00000/0000	20004/0924	09/19/72	100	805	7312N 00750E	18.2	179.1		GGGG
1058-11193	00000/0000	20004/0925	09/19/72	100	805	7153N 00509E	19.4	176.4		GGGG
1058-11200	00000/0000	20004/0926	09/19/72	100	805	7043N 00248E	20.6	174.0		GGGG
1058-11211	00000/0000	20004/0927	09/19/72	90	805	6648N 00247W	24.1	168.0		GGGG
1058-11214	00000/0000	20004/0928	09/19/72	90	805	6528N 00418W	25.3	166.4		GGGG
1058-13223	00000/0000	20004/0929	09/19/72	70	806	0545N 05404W	58.0	96.7		GGGG
1058-13225	00000/0000	20004/0930	09/19/72	80	806	0412N 05424W	57.9	94.4		GGGG
1058-13232	00000/0000	20004/0931	09/19/72	70	806	0252N 05445W	57.7	92.1		GGGG
1058-13234	00000/0000	20004/0932	09/19/72	40	806	0125N 05506W	57.5	89.8		GGGG
1058-13241	00000/0000	20004/0933	09/19/72	20	806	0001S 05526W	57.2	87.5		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

16:44 MAR 11 1974

STANDARD CATALOG FOR NBN-05
FROM 07/23/72 TO 07/23/73

PAGE 0134

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1058-13243	00000/0000	20004/0934	09/19/72	10	806	0127S 05547W	56.9	85.3		GGGG
1058-13250	00000/0000	20004/0935	09/19/72	50	806	0255S 05607W	56.5	83.2		GGGG
1058-13252	00000/0000	20004/0936	09/19/72	80	806	0421S 05627W	56.1	81.1		GGGG
1058-14572	00000/0000	20004/0937	09/19/72	50	807	3434N 07226W	48.6	137.7		PGPP
1058-14575	00000/0000	20004/0938	09/19/72	50	807	3309N 07252W	49.5	136.2		PGPP
1058-14581	00000/0000	20004/0939	09/19/72	60	807	3143N 07318W	50.3	134.6		PPPP
1058-14584	00000/0000	20004/0940	09/19/72	40	807	3017N 07342W	51.1	132.9		PGPP
1058-16360	00000/0000	20004/0941	09/19/72	40	808	5013N 09225W	37.7	152.2		PPPG
1058-16433	00000/0000	20003/0849	09/19/72	10	808	2432N 10107W	53.9	125.8		GGGG
1058-16440	00000/0000	20003/0850	09/19/72	50	808	2305N 10129W	54.5	123.8		GGGG
1058-16442	00000/0000	20003/0851	09/19/72	50	808	2138N 10152W	55.1	121.8		GGGG
1058-16445	00000/0000	20003/0852	09/19/72	50	808	2012N 10214W	55.6	119.7		GGGG
1058-16451	00000/0000	20003/0853	09/19/72	40	808	1846N 10236W	56.1	117.6		GGGG
1058-16454	00000/0000	20003/0854	09/19/72	100	808	1719N 10258W	56.5	115.4		P
1058-19544	00000/0000	20004/0942	09/19/72	50	810	7537N 11457W	15.6	185.8		GGGG
1058-19550	00000/0000	20004/0943	09/19/72	50	810	7428N 11528W	16.8	182.2		GGGG
1058-19553	00000/0000	20004/0944	09/19/72	60	810	7315N 12130W	18.0	179.2		GGGG
1058-19555	00000/0000	20004/0945	09/19/72	60	810	7201N 12408W	19.2	176.4		GGGG
1058-19562	00000/0000	20004/0946	09/19/72	70	810	7045N 12627W	20.4	174.0		GGGG
1058-19564	00000/0000	20004/0947	09/19/72	80	810	6928N 12830W	21.6	171.9		GGGG
1058-19571	00000/0000	20004/0948	09/19/72	80	810	6809N 13021W	22.8	169.9		GGGG
1058-19573	00000/0000	20004/0949	09/19/72	80	810	6649N 13201W	24.0	168.1		GGGG
1058-19580	00000/0000	20004/0950	09/19/72	40	810	6529N 13331W	25.2	166.4		GGGG
1058-21385	00000/0000	20004/0951	09/19/72	0	811	7315N 14720W	18.0	179.2		GGGG
1058-21391	00000/0000	20004/0952	09/19/72	0	811	7201N 15000W	19.2	176.4		GGGG
1058-23500	00000/0000	20004/0953	09/19/72	10	812	2137S 14428E	47.8	61.9		GGGG
1058-23502	00000/0000	20004/0954	09/19/72	20	812	2303S 14405E	46.9	60.8		GGGG
1058-23511	00000/0000	20004/0955	09/19/72	0	812	2555S 14320E	45.1	58.7		PPPG
1058-23514	00000/0000	20004/0956	09/19/72	0	812	2721S 14257E	44.1	57.8		PPPG
1058-23520	00000/0000	20004/0957	09/19/72	0	812	2846S 14233E	43.1	56.9		PPPG
1058-23523	00000/0000	20004/0958	09/19/72	0	812	3012S 14208E	42.1	56.1		PPPG
1058-23525	00000/0000	20004/0959	09/19/72	0	812	3138S 14143E	41.1	55.3		PPPG
1058-23532	00000/0000	20004/0960	09/19/72	0	812	3304S 14118E	40.0	54.6		PPPG
1058-23534	00000/0000	20004/0961	09/19/72	10	812	3429S 14052E	39.0	54.0		PPPG
1058-23541	00000/0000	20004/0962	09/19/72	90	812	3555S 14025E	37.9	53.4		PPPG
1059-01113	00000/0000	20004/0963	09/20/72	90	813	5303N 13953E	35.4	154.6		GGGG
1059-01120	00000/0000	20004/0964	09/20/72	80	813	5138N 13910E	36.5	153.4		GGGG
1059-01122	00000/0000	20004/0965	09/20/72	30	813	5013N 13829E	37.6	152.3		GGGG
1059-01125	00000/0000	20004/0966	09/20/72	20	813	4848N 13751E	38.6	151.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0135

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RPV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	BRIIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1059-01131	00000/0000	20004/0967	09/20/72	10	813	4723N 13714E	39.7	149.9		GGGG
1059-01281	00000/0000	20004/0968	09/20/72	60	813	0422S 12248E	56.2	81.4		GGGG
1059-01284	00000/0000	20004/0969	09/20/72	20	813	0548S 12227E	55.7	79.4		GGGG
1059-01290	00000/0000	20004/0970	09/20/72	20	813	0715S 12207E	55.2	77.4		GGGG
1059-01293	00000/0000	20004/0971	09/20/72	10	813	0841S 12147E	54.6	75.5		GGGG
1059-01295	00000/0000	20004/0972	09/20/72	10	813	1007S 12127E	54.0	73.7		GGGG
1059-01302	00000/0000	20004/0973	09/20/72	30	813	1134S 12106E	53.4	72.0		GGGG
1059-01304	00000/0000	20004/0974	09/20/72	30	813	1300S 12046E	52.7	70.3		GGGG
1059-01311	00000/0000	20004/0975	09/20/72	20	813	1427S 12025E	52.0	68.8		GGGG
1059-01313	00000/0000	20004/0976	09/20/72	30	813	1553S 12004E	51.2	67.2		GGGG
1059-01320	00000/0000	20004/0977	09/20/72	30	813	1720S 11943E	50.4	65.8		GGGG
1059-01322	00000/0000	20004/0978	09/20/72	10	813	1847S 11922E	49.6	64.5		GGGG
1059-01325	00000/0000	20004/0979	09/20/72	10	813	2012S 11901E	48.8	63.2		GGGG
1059-01331	00000/0000	20004/0980	09/20/72	10	813	2138S 11839E	47.9	62.0		GGGG
1059-01334	00000/0000	20004/0981	09/20/72	10	813	2304S 11816E	47.0	60.8		GGGG
1059-03072	00000/0000	20004/0982	09/20/72	90	814	1006N 10023E	57.8	104.3		GGGG
1059-03074	00000/0000	20004/0983	09/20/72	90	814	0839N 10002E	57.9	101.9		GGGG
1059-03081	00000/0000	20004/0984	09/20/72	80	814	0713N 09941E	58.0	99.5		GGGG
1059-04401	00000/0000	20004/0985	09/20/72	40	815	4559N 08500E	40.7	148.7		GGGG
1059-04403	00000/0000	20004/0986	09/20/72	0	815	4435N 08426E	41.7	147.5		GGGG
1059-04474	00000/0000	20004/0987	09/20/72	0	815	2013N 07700E	55.6	120.1		GGGG
1059-04480	00000/0000	20004/0988	09/20/72	20	815	1846N 07639E	56.0	117.9		GGGG
1059-04483	00000/0000	20004/0989	09/20/72	20	815	1720N 07617E	56.5	115.8		GGGG
1059-04485	00000/0000	20004/0990	09/20/72	10	815	1553N 07556E	56.9	113.6		GGGG
1059-04492	00000/0000	20004/0991	09/20/72	20	815	1426N 07535E	57.2	111.3		GGGG
1059-04494	00000/0000	20004/0992	09/20/72	30	815	1259N 07514E	57.5	109.0		GGGG
1059-04501	00000/0000	20004/0993	09/20/72	40	815	1132N 07453E	57.7	106.7		GGGG
1059-04503	00000/0000	20004/0994	09/20/72	30	815	1005N 07432E	57.8	104.3		GGGG
1059-06233	00000/0000	20004/0995	09/20/72	0	816	4559N 05913E	40.7	148.8		GGG
1059-06235	00000/0000	20004/0996	09/20/72	0	816	4433N 05839E	41.7	147.5		GGGP
1059-06242	00000/0000	20004/0997	09/20/72	0	816	4308N 05806E	42.7	146.3		GGGG
1059-06244	00000/0000	20004/0998	09/20/72	0	816	4143N 05734E	43.7	145.0		GGGG
1059-06251	00000/0000	20004/0999	09/20/72	0	816	4017N 05704E	44.7	143.7		GGGG
1059-06253	00000/0000	20004/1000	09/20/72	0	816	3851N 05635E	45.7	142.3		GGGG
1059-06260	00000/0000	20004/1001	09/20/72	0	816	3726N 05606E	46.6	140.9		GGGG
1059-06262	00000/0000	20004/1002	09/20/72	0	816	3600N 05538E	47.5	139.5		GGGG
1059-06265	00000/0000	20004/1003	09/20/72	0	816	3434N 05511E	48.4	138.0		GGGG
1059-06271	00000/0000	20004/1004	09/20/72	0	816	3309N 05445E	49.3	136.5		GGGG
1059-06274	00000/0000	20004/1005	09/20/72	10	816	3143N 05420E	50.1	134.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1059-06280	00000/0000	20004/1006	03/20/72	20	816	3017N	05355E	50.9	133.3	GGGG
1059-06283	00000/0000	20004/1007	03/20/72	0	816	2851N	05331E	51.7	131.6	GGGG
1059-06285	00000/0000	20004/1008	03/20/72	0	816	2724N	05306E	52.4	129.8	GGGG
1059-06292	00000/0000	20004/1009	03/20/72	0	816	2558N	05243E	53.1	128.0	GGGG
1059-06294	00000/0000	20004/1010	03/20/72	0	816	2432N	05220E	53.8	126.1	GGGG
1059-06301	00000/0000	20004/1011	03/20/72	70	816	2306N	05157E	54.4	124.2	GGGG
1059-06310	00000/0000	20004/1012	03/20/72	0	816	2112N	05112E	55.5	120.1	GGGG
1059-06312	00000/0000	20004/1013	03/20/72	0	816	1846N	05050E	56.0	118.0	GGGG
1059-06315	00000/0000	20004/1014	03/20/72	0	816	1719N	05029E	56.5	115.8	GGGG
1059-06321	00000/0000	20004/1015	03/20/72	0	816	1553N	05008E	56.9	113.6	GGGG
1059-06324	00000/0000	20004/1016	03/20/72	20	816	1426N	04947E	57.2	111.4	GGGG
1059-06330	00000/0000	20004/1017	03/20/72	20	816	1259N	04926E	57.5	109.1	GGGG
1059-06333	00000/0000	20004/1018	03/20/72	10	816	1133N	04906E	57.7	106.7	GGGG
1059-06335	00000/0000	20004/1019	03/20/72	10	816	1007N	04845E	57.8	104.4	GGGG
1059-06342	00000/0000	20004/1020	03/20/72	30	816	0840N	04825E	57.9	102.0	GGGG
1059-06344	00000/0000	20004/1021	03/20/72	10	816	0713N	04804E	58.0	99.7	GGGG
1059-06351	00000/0000	20004/1022	03/20/72	0	816	0546N	04744E	58.0	97.3	GGGG
1059-06353	00000/0000	20004/1023	03/20/72	10	816	0419N	04724E	57.9	94.9	GGGG
1059-08100	00000/0000	20004/1024	03/20/72	10	817	3435N	02923E	48.4	138.0	GGGP
1059-08103	00000/0000	20004/1025	03/20/72	20	817	3303N	02857E	49.3	136.5	GGGP
1059-08105	00000/0000	20004/1026	03/20/72	30	817	3143N	02831E	50.1	134.9	GGGP
1059-08112	00000/0000	20004/1027	03/20/72	30	817	3017N	02806E	50.9	133.3	GGGP
1059-08114	00000/0000	20004/1028	03/20/72	10	817	2851N	02742E	51.7	131.6	GGGP
1059-08121	00000/0000	20004/1029	03/20/72	10	817	2725N	02717E	52.4	129.8	GGGP
1059-08123	00000/0000	20004/1030	03/20/72	30	817	2558N	02654E	53.1	128.0	GGGP
1059-08130	00000/0000	20004/1031	03/20/72	30	817	2432N	02631E	53.8	126.1	GGGP
1059-08132	00000/0000	20004/1032	03/20/72	30	817	2304N	02608E	54.4	124.2	GGGP
1059-08135	00000/0000	20004/1033	03/20/72	40	817	2138N	02546E	55.0	122.2	GGGP
1059-08141	00000/0000	20004/1034	03/20/72	80	817	2012N	02524E	55.5	120.2	GGGP
1059-08144	00000/0000	20004/1035	03/20/72	90	817	1846N	02502E	56.0	118.1	GGGP
1059-08153	00000/0000	20004/1036	03/20/72	40	817	1652N	02420E	56.8	113.7	GGGG
1059-08155	00000/0000	20004/1037	03/20/72	20	817	1426N	02358E	57.2	111.4	GGGG
1059-09475	00000/0000	20004/1038	03/20/72	20	818	5303N	01052E	35.3	154.7	GGGG
1059-09482	00000/0000	20004/1039	03/20/72	10	818	5139N	01008E	36.4	153.5	GGGG
1059-09484	00000/0000	20004/1040	03/20/72	30	818	5013N	00927E	37.4	152.4	GGGG
1059-09491	00000/0000	20004/1041	03/20/72	70	818	4848N	00849E	38.5	151.2	GGGG
1059-09493	00000/0000	20004/1042	03/20/72	30	818	4723N	00812E	39.6	150.0	GGGG
1059-09500	00000/0000	20004/1043	03/20/72	10	818	4558N	00737E	40.6	148.8	GGGG
1059-09505	00000/0000	20004/1044	03/20/72	70	818	4309N	00629E	42.7	146.3	GGG

KEYS: CLOUD COVER % G TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION REV	REEL NO./ IN REEL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE REV 123	QUALITY MSS 45678
1059-09511	00000/0000	20004/1045	09/20/72	50	818	4143N	00557E	43.7	145.0		GGGG
1059-09514	00000/0000	20004/1046	09/20/72	40	818	4019N	00527E	44.7	143.7		GGGG
1059-09520	00000/0000	20004/1047	09/20/72	30	818	3952N	00457E	45.6	142.4		GGGG
1059-09523	00000/0000	20004/1048	09/20/72	70	818	3726N	00429E	46.6	141.0		GGGG
1059-09525	00000/0000	20004/1049	09/20/72	60	818	3600N	00401E	47.5	139.6		GGGG
1059-09532	00000/0000	20004/1050	09/20/72	80	818	3434N	00334E	48.4	138.1		GGGG
1059-09534	00000/0000	20004/1051	09/20/72	80	818	3308N	00308E	49.3	136.5		GGGG
1059-09550	00000/0000	20004/1052	09/20/72	40	818	2850N	00152E	51.7	131.6		PPPG
1059-09552	00000/0000	20004/1053	09/20/72	40	818	2724N	00128E	52.4	129.9		PPPG
1059-09555	00000/0000	20004/1054	09/20/72	20	818	2657N	00104E	53.1	128.1		PPPG
1059-09561	00000/0000	20004/1055	09/20/72	10	818	2431N	00041E	53.8	126.2		PPPG
1059-09564	00000/0000	20004/1056	09/20/72	20	818	2305N	00018E	54.4	124.3		PPPG
1059-09570	00000/0000	20004/1057	09/20/72	40	818	2139N	00003W	55.0	122.3		PPPG
1059-09573	00000/0000	20004/1058	09/20/72	20	818	2012N	00025W	55.5	120.2		PPPG
1059-09575	00000/0000	20004/1059	09/20/72	30	818	1845N	00047W	56.0	118.1		PPPG
1059-09582	00000/0000	20004/1060	09/20/72	0	818	1718N	00109W	56.5	115.9		PPPG
1059-09584	00000/0000	20004/1061	09/20/72	0	818	1651N	00130W	56.8	113.7		PPPG
1059-15042	00000/0000	20004/1062	09/20/72	80	821	3014N	07510W	50.8	133.4		PPPG
1059-16485	00000/0000	20004/1063	09/20/72	0	822	2558N	10209W	53.1	128.2		GGGG
1059-16492	00000/0000	20004/1064	09/20/72	10	822	2431N	10231W	53.7	126.4		GGGG
1059-16494	00000/0000	20004/1065	09/20/72	20	822	2305N	10254W	54.4	124.4		GGGG
1059-16501	00000/0000	20004/1066	09/20/72	20	822	2139N	10316W	54.9	122.5		GGGG
1059-16503	00000/0000	20004/1067	09/20/72	30	822	2012N	10339W	55.5	120.4		GGGG
1059-16510	00000/0000	20004/1068	09/20/72	10	822	1845N	10401W	56.0	118.3		PPPG
1059-20032	00000/0000	20004/1069	09/20/72	60	824	6451N	13327W	23.6	168.2		GGGG
1059-21440	00000/0000	20004/1070	09/20/72	10	825	7426N	14538W	16.4	182.3		GGGG
1059-21443	00000/0000	20004/1071	09/20/72	10	825	7314N	14840W	17.6	179.3		GGGG
1059-21445	00000/0000	20004/1072	09/20/72	0	825	7200N	15120W	18.8	176.6		GGGG
1059-23270	00000/0000	20004/1073	09/20/72	40	826	7536N	16756W	15.1	185.8		GGGG
1059-23272	00000/0000	20004/1074	09/20/72	0	826	7427N	17126W	16.4	182.3		GGGG
1059-23275	00000/0000	20004/1075	09/20/72	10	826	7315N	17428W	17.6	179.3		PPPG
1059-23281	00000/0000	20004/1076	09/20/72	0	826	7201N	17708W	18.8	176.6		GGGG
1059-23284	00000/0000	20004/1077	09/20/72	0	826	7045N	17929W	20.0	174.2		GGGG
1059-23290	00000/0000	20004/1078	09/20/72	10	826	6927N	17825E	21.2	172.0		GGGG
1059-23293	00000/0000	20004/1079	09/20/72	50	826	6802N	17634E	22.4	170.0		GGGG
1059-23295	00000/0000	20004/1080	09/20/72	50	826	6642N	17455E	23.5	168.2		GGGG
1059-23302	00000/0000	20004/1081	09/20/72	50	826	6522N	17326E	24.7	166.6		GGGG
1059-23304	00000/0000	20004/1082	09/20/72	70	826	6407N	17204E	25.9	165.0		GGGG
1059-23311	00000/0000	20004/1083	09/20/72	80	826	6246N	17049E	27.1	163.6		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0138

OBSERVATION ID	MICROFILM REEL NO./ POSITION IN REEL REV	DATE ACQUIRED	CLOUD COVER	SPLIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE QUALITY R&V MSS 123 45678	
1059-23313	00000/0000	20004/1084	03/20/72	60	826	6123N	16940E	28.2 162.2	GGGG
1060-03094	00000/0000	20004/1085	03/21/72	50	828	2138N	10147E	54.9 122.7	G
1060-03101	00000/0000	20004/1086	03/21/72	60	828	2012N	10125E	55.4 120.7	GGGG
1060-04455	00000/0000	20004/1087	03/21/72	0	829	4600N	08335E	40.4 149.0	GGGG
1060-04462	00000/0000	20004/1088	03/21/72	0	829	4435N	08300E	41.4 147.8	GGGG
1060-04514	00000/0000	20004/1089	03/21/72	0	829	2552N	07704E	53.0 128.5	GGGG
1060-04521	00000/0000	20004/1090	03/21/72	0	829	2432N	07641E	53.6 126.7	GGGG
1060-04523	00000/0000	20004/1091	03/21/72	10	829	2306N	07618E	54.3 124.7	PGGG
1060-04530	00000/0000	20004/1092	03/21/72	10	829	2139N	07556E	54.9 122.8	GGGG
1060-04532	00000/0000	20004/1093	03/21/72	10	829	2013N	07534E	55.4 120.7	GGGG
1060-04535	00000/0000	20004/1094	03/21/72	10	829	1846N	07512E	55.9 118.6	GGGG
1060-04541	00000/0000	20004/1095	03/21/72	20	829	1720N	07451E	56.4 116.5	GGGG
1060-04544	00000/0000	20004/1096	03/21/72	20	829	1553N	07429E	56.8 114.3	GGGG
1060-06391	00000/0000	20004/1097	03/21/72	20	830	1133N	04741E	57.6 107.5	GGGG
1060-06393	00000/0000	20004/1098	03/21/72	30	830	1006N	04720E	57.8 105.1	GGGG
1060-06400	00000/0000	20004/1099	03/21/72	40	830	0840N	04700E	57.9 102.8	GGGG
1060-09534	00000/0000	20004/1100	03/21/72	20	832	5259N	00923E	34.9 154.9	GGGG
1060-09540	00000/0000	20004/1101	03/21/72	30	832	5135N	00840E	36.1 153.7	GGGG
1060-09543	00000/0000	20004/1102	03/21/72	20	832	5010N	00800E	37.1 152.6	GGGG
1060-09545	00000/0000	20004/1103	03/21/72	40	832	4845N	00721E	38.2 151.4	GGGG
1060-09552	00000/0000	20004/1104	03/21/72	20	832	4720N	00644E	39.3 150.2	GGGG
1060-09554	00000/0000	20004/1105	03/21/72	10	832	4556N	00608E	40.4 149.0	GGGG
1060-09561	00000/0000	20004/1106	03/21/72	20	832	4430N	00534E	41.4 147.8	GGGG
1060-09563	00000/0000	20004/1107	03/21/72	80	832	4305N	00501E	42.4 146.6	GGGG
1060-09570	00000/0000	20004/1108	03/21/72	90	832	4140N	00430E	43.4 145.3	GGGG
1060-09572	00000/0000	20004/1109	03/21/72	80	832	4015N	00400E	44.4 144.0	GGGG
1060-09575	00000/0000	20004/1110	03/21/72	60	832	3848N	00330E	45.4 142.7	GGGG
1060-13212	00000/0000	20004/1111	03/21/72	50	834	4846N	04416W	38.2 151.4	GGGG
1060-13224	00000/0000	20004/1112	03/21/72	60	834	4430N	04604W	41.3 147.9	GGGG
1060-13230	00000/0000	20004/1113	03/21/72	70	834	4305N	04637W	42.4 146.6	GGGG
1060-13233	00000/0000	20004/1114	03/21/72	60	834	4139N	04708W	43.4 145.4	GGGG
1060-13235	00000/0000	20004/1115	03/21/72	60	834	4013N	04739W	44.4 144.1	GGGG
1060-13362	00000/0000	20004/1116	03/21/72	20	834	0257S	05859W	56.8 84.5	GGGG
1060-13365	00000/0000	20004/1117	03/21/72	20	834	0423S	05920W	56.4 82.4	GGGG
1060-13374	00000/0000	20004/1118	03/21/72	40	834	0716S	06000W	55.5 78.3	GGGG
1060-13380	00000/0000	20004/1119	03/21/72	50	834	0842S	06020W	54.9 76.4	GGGG
1060-13383	00000/0000	20004/1120	03/21/72	40	834	1009S	06041W	54.3 74.5	GGGG
1060-15110	00000/0000	20004/1121	03/21/72	50	835	2720N	07726W	52.2 130.5	GGGG
1060-16544	00000/0000	20004/1122	03/21/72	30	836	2554N	10337W	52.9 128.7	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 APR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0139

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1060-16551	00000/0000	20004/1123	09/21/72	30	836	2427N	10400W	53.5	126.9	GGGG
1060-16553	00000/0000	20004/1124	09/21/72	30	836	2400N	10423W	54.2	125.0	GGGG
1060-16555	00000/0000	20004/1125	09/21/72	30	836	2134N	10445W	54.8	123.0	GGGG
1060-16562	00000/0000	20004/1126	09/21/72	30	836	2408N	10507W	55.3	121.0	PPPP
1060-20054	00000/0000	20004/1127	09/21/72	90	838	7440N	11347W	13.6	189.8	GGGG
1060-20061	00000/0000	20004/1128	09/21/72	70	838	7534N	11751W	14.8	185.8	GGGG
1060-20063	00000/0000	20004/1129	09/21/72	20	838	7424N	12121W	16.1	182.3	GGGG
1060-20070	00000/0000	20004/1130	09/21/72	20	838	7312N	12422W	17.3	179.2	GGGG
1060-20072	00000/0000	20004/1131	09/21/72	30	838	7158N	12701W	18.5	176.6	GGGG
1060-20075	00000/0000	20004/1132	09/21/72	30	838	7442N	12921W	19.7	174.2	GGGG
1060-20081	00000/0000	20004/1133	09/21/72	60	838	6025N	13125W	20.9	172.0	GGGG
1060-20084	00000/0000	20004/1134	09/21/72	90	838	6806N	13316W	22.1	170.1	GGGG
1060-20090	00000/0000	20004/1135	09/21/72	60	838	6447N	13455W	23.3	168.3	GGGG
1060-21495	00000/0000	20004/1136	09/21/72	10	839	7423W	14713W	16.0	182.3	GGGG
1060-21501	00000/0000	20004/1137	09/21/72	0	839	7311N	15015W	17.2	179.2	GGGG
1061-00024	00000/0000	20004/1138	09/22/72	0	840	2658S	14026E	45.7	59.4	G
1061-00031	00000/0000	20004/1139	09/22/72	0	840	2723S	14002E	44.7	58.4	GGGG
1061-00033	00000/0000	20004/1140	09/22/72	0	840	2849S	13938E	43.7	57.5	GGGG
1061-00040	00000/0000	20004/1141	09/22/72	0	840	3115S	13914E	42.7	56.7	GGGG
1061-00042	00000/0000	20004/1142	09/22/72	0	840	3141S	13849E	41.7	55.9	GGGG
1061-00045	00000/0000	20004/1143	09/22/72	20	840	3307S	13824E	40.7	55.2	GGGG
1061-00051	00000/0000	20004/1144	09/22/72	60	840	3432S	13758E	39.6	54.5	GGGG
1061-00054	00000/0000	20004/1145	09/22/72	80	840	3558S	13731E	38.6	53.9	GGG
1061-01430	00000/0000	20004/1146	09/22/72	0	841	1855S	11712E	51.7	68.2	GGGG
1061-01433	00000/0000	20004/1147	09/22/72	10	841	1722S	11651E	50.9	66.7	GGGG
1061-01435	00000/0000	20004/1148	09/22/72	0	841	1848S	11629E	50.1	65.3	GGGG
1061-01442	00000/0000	20004/1149	09/22/72	0	841	2014S	11607E	49.3	64.0	GGGG
1061-01444	00000/0000	20004/1150	09/22/72	0	841	2140S	11545E	48.4	62.7	GGGG
1061-01451	00000/0000	20004/1151	09/22/72	20	841	2305S	11523E	47.5	61.6	GGGG
1061-01453	00000/0000	20004/1152	09/22/72	40	841	2431S	11501E	46.6	60.5	GGGG
1061-04514	00000/0000	20004/1153	09/22/72	20	843	4554N	08208E	40.1	149.3	G
1061-04520	00000/0000	20004/1154	09/22/72	10	843	4431N	08134E	41.1	148.1	GGGG
1061-04523	00000/0000	20004/1155	09/22/72	10	843	4306N	08101E	42.2	146.8	GGGG
1061-04525	00000/0000	20004/1156	09/22/72	80	843	4140N	08029E	43.2	145.6	PPPP
1061-04532	00000/0000	20004/1157	09/22/72	90	843	4015N	07959E	44.2	144.3	GGGG
1061-04534	00000/0000	20004/1158	09/22/72	80	843	3848N	07930E	45.1	143.0	GGGG
1061-04541	00000/0000	20004/1159	09/22/72	80	843	3723N	07902E	46.1	141.6	GGGG
1061-04543	00000/0000	20004/1160	09/22/72	70	843	3588N	07834E	47.0	140.2	GGGG
1061-04550	00000/0000	20004/1161	09/22/72	50	843	3431N	07807E	47.9	138.8	GGPG

KEYS: CLOUD COVER % 0 TO 100 % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY FLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0140

OBSERVATION ID	MICROFILM REEL NO. POSITION IN REEL REV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LANG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1061-04552	00000/0000	20004/1162	09/22/72	10	843	3705N	07741E	48.8	137.3		GGPG
1061-04555	00000/0000	20004/1163	09/22/72	0	843	3139N	07716E	49.7	135.8		GGPG
1061-04561	00000/0000	20004/1164	09/22/72	0	843	3013N	07651E	50.5	134.2		GGPG
1061-04564	00000/0000	20004/1165	09/22/72	0	843	2847N	07627E	51.3	132.5		GGPG
1061-04570	00000/0000	20004/1166	09/22/72	0	843	2722N	07602E	52.0	130.8		GGGG
1061-04573	00000/0000	20004/1167	09/22/72	0	843	2556N	07538E	52.8	129.0		GGGG
1061-04575	00000/0000	20004/1168	09/22/72	0	843	2430N	07515E	53.5	127.2		GGGG
1061-04582	00000/0000	20004/1169	09/22/72	0	843	2304N	07452E	54.1	125.3		GGGG
1061-04584	00000/0000	20004/1170	09/22/72	0	843	2137N	07429E	54.7	123.3		GGGG
1061-04591	00000/0000	20004/1171	09/22/72	0	843	2011N	07407E	55.3	121.3		GGGG
1061-04593	00000/0000	20004/1172	09/22/72	0	843	1844N	07345E	55.8	119.2		GGGG
1061-05000	00000/0000	20004/1173	09/22/72	10	843	1717N	07323E	56.2	117.1		GGGP
1061-06375	00000/0000	20004/1174	09/22/72	20	844	3557N	05247E	47.0	140.3		GGPP
1061-06381	00000/0000	20004/1175	09/22/72	0	844	3432N	05220E	47.9	138.8		GGGG
1061-06384	00000/0000	20004/1176	09/22/72	10	844	3305N	05153E	48.8	137.3		GGGG
1061-06390	00000/0000	20004/1177	09/22/72	10	844	3139N	05128E	49.6	135.8		GGGG
1061-06393	00000/0000	20004/1178	09/22/72	0	844	3014N	05102E	50.5	134.2		GGGG
1061-06395	00000/0000	20004/1179	09/22/72	0	844	2848N	05038E	51.3	132.5		GGGG
1061-06425	00000/0000	20004/1180	09/22/72	0	844	1843N	04800E	55.8	119.3		GGGG
1061-06431	00000/0000	20004/1181	09/22/72	0	844	1717N	04739E	56.2	117.1		GGGG
1061-06434	00000/0000	20004/1182	09/22/72	0	844	1550N	04717E	56.7	114.9		GGGG
1061-06493	00000/0000	20004/1183	09/22/72	80	844	0422S	04230E	56.5	80.9		GGGG
1061-06495	00000/0000	20004/1184	09/22/72	80	844	0549S	04210E	56.1	80.8		GGGG
1061-06502	00000/0000	20004/1185	09/22/72	80	844	0716S	04150E	55.6	78.8		GGGG
1061-08225	00000/0000	20004/1186	09/22/72	10	845	3013N	02515E	50.4	134.2		GGGG
1061-08231	00000/0000	20004/1187	09/22/72	80	845	2847N	02450E	51.2	132.6		GGGG
1061-08234	00000/0000	20004/1188	09/22/72	40	845	2721N	02426E	52.0	130.9		GGGG
1061-08245	00000/0000	20004/1189	09/22/72	100	845	2302N	02316E	54.1	125.4		GGGG
1061-08252	00000/0000	20004/1190	09/22/72	100	845	2135N	02254E	54.7	123.4		GGGG
1061-08254	00000/0000	20004/1191	09/22/72	90	845	2008N	02232E	55.2	121.4		GGGG
1061-08261	00000/0000	20004/1192	09/22/72	90	845	1842N	02210E	55.8	119.3		GGGG
1061-08263	00000/0000	20004/1193	09/22/72	30	845	1716N	02148E	56.2	117.2		GGGG
1061-10013	00000/0000	20004/1194	09/22/72	10	846	4556N	00443E	40.0	149.3		GGGG
1061-10015	00000/0000	20004/1195	09/22/72	20	846	4431N	00409E	41.1	148.1		GGGG
1061-10022	00000/0000	20004/1196	09/22/72	50	846	4305N	00336E	42.1	146.9		GGGG
1061-10024	00000/0000	20004/1197	09/22/72	90	846	4139N	00305E	43.1	145.7		GGGG
1061-10031	00000/0000	20004/1198	09/22/72	70	846	4014N	00235E	44.1	144.4		GGGG
1061-10033	00000/0000	20004/1199	09/22/72	70	846	3843N	00205E	45.1	143.1		GGGG
1061-10040	00000/0000	20004/1200	09/22/72	60	846	3723N	00136E	46.0	141.7		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY PLANKS=FRAM NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0141

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLBD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REV 123	QUALITY MSS 45678	
1061-10042	00000/0000	20004/1201	09/22/72	10	846	3557N	00108E	47.0	140.3	GGGG
1061-10045	00000/0000	20004/1202	09/22/72	0	846	3431N	00041E	47.9	138.9	GGGG
1061-10051	00000/0000	20004/1203	09/22/72	10	846	3305N	00014E	48.8	137.4	GGGG
1061-10054	00000/0000	20004/1204	09/22/72	40	846	3139N	00010W	49.6	135.9	GGGG
1061-10063	00000/0000	20004/1205	09/22/72	100	846	2848N	00058W	51.2	132.6	GGGG
1061-10065	00000/0000	20004/1206	09/22/72	100	846	2721N	00122W	52.0	130.9	GGGG
1061-10072	00000/0000	20004/1207	09/22/72	100	846	2554N	00146W	52.7	129.1	GGGG
1061-10074	00000/0000	20004/1208	09/22/72	100	846	2429N	00209W	53.4	127.3	GGGG
1061-10081	00000/0000	20004/1209	09/22/72	90	846	2302N	00232W	54.1	125.4	GGGG
1061-10083	00000/0000	20004/1210	09/22/72	90	846	2135N	00254W	54.7	123.4	GGGG
1061-10090	00000/0000	20004/1211	09/22/72	90	846	2009N	00317W	55.2	121.4	GGGG
1061-10092	00000/0000	20004/1212	09/22/72	100	846	1842N	00340W	55.8	119.4	GGGG
1061-10095	00000/0000	20004/1213	09/22/72	90	846	1715N	00401W	56.2	117.2	GGGG
1061-10101	00000/0000	20004/1214	09/22/72	30	846	1549N	00422W	56.6	115.0	GGGG
1061-10104	00000/0000	20004/1215	09/22/72	10	846	1422N	00443W	57.0	112.8	GGGG
1061-10110	00000/0000	20004/1216	09/22/72	20	846	1256N	00504W	57.3	110.5	GGGG
1061-13535	00000/0000	20004/1217	09/22/72	10	848	4303S	07128W	33.3	51.8	GGGG
1061-13541	00000/0000	20004/1218	09/22/72	20	848	4427S	07201W	32.2	51.5	GGGG
1061-15102	00000/0000	20004/1219	09/22/72	70	849	4847N	07132W	37.8	151.7	GGGG
1061-16502	00000/0000	20004/1220	09/22/72	100	850	5958N	09100W	28.8	161.1	GGGG
1061-16506	00000/0000	20004/1221	09/22/72	100	850	5835N	09158W	30.0	159.9	GGGG
1061-16511	00000/0000	20004/1222	09/22/72	100	850	5712N	09254W	31.1	158.7	GGGG
1061-16514	00000/0000	20004/1223	09/22/72	90	850	5548N	09345W	32.2	157.5	GGGG
1061-16520	00000/0000	20004/1224	09/22/72	90	850	5424N	09434W	33.4	156.3	GGGG
1061-18325	00000/0000	20004/1225	09/22/72	80	851	6243N	11436W	26.4	163.8	GGGG
1061-18331	00000/0000	20004/1226	09/22/72	90	851	6121N	11545W	27.6	162.5	GGGG
1061-18334	00000/0000	20004/1227	09/22/72	100	851	5958N	11648W	28.8	161.2	GGGG
1061-18340	00000/0000	20004/1228	09/22/72	100	851	5835N	11746W	29.9	159.9	GGGG
1061-18343	00000/0000	20004/1229	09/22/72	100	851	5712N	11841W	31.1	158.7	GGGG
1061-18345	00000/0000	20004/1230	09/22/72	100	851	5548N	11933W	32.2	157.5	GGGG
1061-18352	00000/0000	20004/1231	09/22/72	100	851	5423N	12022W	33.3	156.4	GGGG
1061-18354	00000/0000	20004/1232	09/22/72	100	851	5259N	12107W	34.5	155.2	GGGG
1061-20115	00000/0000	20004/1233	09/22/72	0	852	7534N	11915W	14.5	185.9	GGGG
1061-20122	00000/0000	20004/1234	09/22/72	10	852	7425N	12245W	15.7	182.4	GGGG
1061-20124	00000/0000	20004/1235	09/22/72	90	852	7213N	12546W	16.9	179.3	GGGG
1061-20131	00000/0000	20004/1236	09/22/72	80	852	7158N	12825W	18.1	176.6	GGGG
1061-20133	00000/0000	20004/1237	09/22/72	30	852	7042N	13046W	19.3	174.3	GGGG
1061-20140	00000/0000	20004/1238	09/22/72	0	852	6924N	13251W	20.5	172.1	GGGG
1061-20142	00000/0000	20004/1239	09/22/72	0	852	6805N	13441W	21.7	170.2	GGGG

KEYS: CLBD COVER % 0 TO 100 = % CLBD COVER. ** = NO CLBD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0142

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1061-21533	00000/0000	20004/1240	09/22/72	100	853	7926N 12425W	9.6	206.2		GP GG
1061-21535	00000/0000	20004/1241	09/22/72	50	853	7836N 13048W	10.8	200.0		GP GG
1061-21542	00000/0000	20004/1242	09/22/72	50	853	7740N 13618W	12.0	194.5		GP GG
1061-21544	00000/0000	20004/1243	09/22/72	30	853	7638N 14102W	13.2	189.9		GP GG
1061-21551	00000/0000	20004/1244	09/22/72	10	853	7533N 14506W	14.4	185.8		GG GG
1061-21553	00000/0000	20004/1245	09/22/72	30	853	7424N 14837W	15.6	182.4		GG GG
1061-21560	00000/0000	20004/1246	09/22/72	80	853	7312N 15139W	16.9	179.3		GG GG
1062-05025	00000/0000	20004/1247	09/23/72	0	857	2721N 07437E	51.8	131.3		GG GG
1062-05031	00000/0000	20004/1248	09/23/72	0	857	2555N 07413E	52.5	129.6		GG GG
1062-05034	00000/0000	20004/1249	09/23/72	0	857	2429N 07350E	53.2	127.7		GG GG
1062-05040	00000/0000	20004/1250	09/23/72	0	857	2302N 07327E	53.9	125.9		GG GG
1062-05043	00000/0000	20004/1251	09/23/72	0	857	2136N 07304E	54.5	123.9		GG GG
1062-08265	00000/0000	20004/1252	09/23/72	10	859	3557N 02532E	46.7	140.7		GG GG
1062-08271	00000/0000	20004/1253	09/23/72	10	859	3431N 02505E	47.6	139.3		GG GG
1062-08274	00000/0000	20004/1254	09/23/72	10	859	3306N 02439E	48.5	137.8		GG GG
1062-08280	00000/0000	20004/1255	09/23/72	10	859	3139N 02413E	49.4	136.3		GG GG
1062-08283	00000/0000	20004/1256	09/23/72	20	859	3013N 02347E	50.2	134.7		GG GG
1062-08285	00000/0000	20004/1257	09/23/72	60	859	2847N 02323E	51.0	133.1		GG GG
1062-08292	00000/0000	20004/1258	09/23/72	50	859	2720N 02300E	51.8	131.4		GG GG
1062-08294	00000/0000	20004/1259	09/23/72	60	859	2554N 02237E	52.5	129.6		GG GG
1062-08301	00000/0000	20004/1260	09/23/72	70	859	2428N 02214E	53.2	127.8		GG GG
1062-08303	00000/0000	20004/1261	09/23/72	80	859	2302N 02151E	53.9	126.0		GG GG
1062-08310	00000/0000	20004/1262	09/23/72	80	859	2135N 02128E	54.5	124.0		GG GG
1062-08312	00000/0000	20004/1263	09/23/72	100	859	2009N 02106E	55.1	122.0		GG GG
1062-08315	00000/0000	20004/1264	09/23/72	100	859	1843N 02044E	55.6	120.0		GG GG
1062-08321	00000/0000	20004/1265	09/23/72	60	859	1715N 02023E	56.1	117.9		GG GG
1062-08324	00000/0000	20004/1266	09/23/72	20	859	1548N 02001E	56.5	115.7		GG GG
1062-10094	00000/0000	20004/1267	09/23/72	20	860	3722N 00011E	45.7	142.1		GG GG
1062-10101	00000/0000	20004/1268	09/23/72	10	860	3556N 00016W	46.7	140.7		GG GG
1062-10103	00000/0000	20004/1269	09/23/72	10	860	3431N 00043W	47.6	139.3		GG GG
1062-10110	00000/0000	20004/1270	09/23/72	10	860	3305N 00110W	48.5	137.8		GG GG
1062-10112	00000/0000	20004/1271	09/23/72	0	860	3139N 00136W	49.3	136.3		GG GG
1062-10115	00000/0000	20004/1272	09/23/72	0	860	3013N 00200W	50.2	134.7		GG GG
1062-10121	00000/0000	20004/1273	09/23/72	0	860	2847N 00225W	51.0	133.1		GG GG
1062-10124	00000/0000	20004/1274	09/23/72	10	860	2721N 00249W	51.8	131.4		GG GG
1062-10130	00000/0000	20004/1275	09/23/72	10	860	2554N 00312W	52.5	129.7		GG GG
1062-10133	00000/0000	20004/1276	09/23/72	20	860	2428N 00335W	53.2	127.9		GG GG
1062-10135	00000/0000	20004/1277	09/23/72	10	860	2302N 00358W	53.9	126.0		GG GG
1062-10142	00000/0000	20004/1278	09/23/72	20	860	2134N 00420W	54.5	124.1		GG GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

16:44 MAF 11/174

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0143

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1062-10144	00000/0000	20004/1279	09/23/72	100	860	2008N	00442W	55.1	122.1		GGGG
1062-10151	00000/0000	20004/1280	09/23/72	100	860	1842N	00504W	55.6	120.0		GGGG
1062-10153	00000/0000	20004/1281	09/23/72	80	860	1715N	00526W	56.1	117.9		GGGG
1062-10162	00000/0000	20004/1282	09/23/72	40	860	1421N	00609W	56.9	113.5		GPGG
1062-14000	00000/0000	20004/1283	09/23/72	70	862	4428S	07326W	32.6	51.7		GGGG
1062-15154	00000/0000	20004/1284	09/23/72	10	863	5011N	07218W	36.4	153.1		GGGG
1062-15161	00000/0000	20004/1285	09/23/72	0	863	4845N	07258W	37.5	152.0		GGGG
1062-16501	00000/0000	20004/1286	09/23/72	90	864	7740N	06018W	11.7	194.6		GGGG
1062-16504	00000/0000	20004/1287	09/23/72	10	864	7638N	06503W	12.9	189.9		GGGG
1062-17054	00000/0000	20004/1288	09/23/72	10	864	2720N	10607W	51.7	131.6		GGGG
1062-17060	00000/0000	20004/1289	09/23/72	20	864	2553N	10630W	52.4	129.8		GGGG
1062-17063	00000/0000	20004/1290	09/23/72	20	864	2427N	10653W	53.1	128.0		GGGG
1062-17065	00000/0000	20004/1291	09/23/72	40	864	2300N	10715W	53.8	126.2		GGGG
1062-18415	00000/0000	20004/1292	09/23/72	100	865	5135N	12318W	35.2	154.3		GGGG
1062-20162	00000/0000	20004/1293	09/23/72	0	866	7837N	10628W	10.4	200.0		GPGG
1062-20165	00000/0000	20004/1294	09/23/72	0	866	7741N	11158W	11.6	194.6		GGGG
1062-20171	00000/0000	20004/1295	09/23/72	0	866	7639N	11642W	12.9	189.9		GGGG
1062-20174	00000/0000	20004/1296	09/23/72	30	866	7533N	12046W	14.1	185.9		GGGG
1062-20180	00000/0000	20004/1297	09/23/72	40	866	7424N	12416W	15.3	182.4		GGGG
1062-20183	00000/0000	20004/1298	09/23/72	70	866	7312N	12717W	16.5	179.4		GGGG
1062-20185	00000/0000	20004/1299	09/23/72	40	866	7157N	12955W	17.7	176.7		GGGG
1062-20192	00000/0000	20004/1300	09/23/72	70	866	7041N	13214W	18.9	174.4		GGGG
1062-20194	00000/0000	20004/1301	09/23/72	90	866	6924N	13419W	20.1	172.2		GGGG
1062-23405	00000/0000	20004/1302	09/23/72	20	868	8057N	11751W	4.2	239.4		GGGG
1062-23411	00000/0000	20004/1303	09/23/72	40	868	8053N	12711W	5.5	230.3		GGGG
1062-23414	00000/0000	20004/1304	09/23/72	50	868	8035N	13610W	6.7	221.5		GGGG
1062-23420	00000/0000	20004/1305	09/23/72	50	868	8005N	14424W	7.9	213.4		GGGG
1062-23423	00000/0000	20004/1306	09/23/72	40	868	7924N	15146W	9.1	206.2		GGGG
1062-23425	00000/0000	20004/1307	09/23/72	50	868	7835N	15809W	10.4	200.0		GPGG
1062-23432	00000/0000	20004/1308	09/23/72	40	868	7739N	16338W	11.6	194.6		GPGG
1062-23434	00000/0000	20004/1309	09/23/72	40	868	7637N	16819W	12.8	189.9		GGGG
1062-23441	00000/0000	20004/1310	09/23/72	20	868	7532N	17220W	14.0	185.9		GGGG
1062-23443	00000/0000	20004/1311	09/23/72	20	868	7423N	17549W	15.2	182.4		GGGG
1062-23450	00000/0000	20004/1312	09/23/72	50	868	7311N	17851W	16.4	179.4		GGGG
1062-23452	00000/0000	20004/1313	09/23/72	50	868	7157N	17829E	17.7	176.7		GGGG
1062-23455	00000/0000	20004/1314	09/23/72	60	868	7041N	17608E	18.9	174.4		GGGG
1062-23461	00000/0000	20004/1315	09/23/72	20	868	6924N	17403E	20.1	172.2		GGGG
1062-23464	00000/0000	20004/1316	09/23/72	90	868	6804N	17211E	21.3	170.3		GGGG
1062-23470	00000/0000	20004/1317	09/23/72	80	868	6645N	17032E	22.5	168.6		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

16:44 MAR 11 1976

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0144

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1062-23473	00000/0000	20004/1318	09/23/72	40	868	6525N	16903E	23.6	166.9	GGGG
1062-23475	00000/0000	20004/1319	09/23/72	20	868	6404N	16742E	24.8	165.4	GGGG
1062-23482	00000/0000	20004/1320	09/23/72	10	868	6242N	16627E	26.0	164.0	GGGG
1062-23484	00000/0000	20004/1321	09/23/72	10	868	6120N	16518E	27.2	162.6	GGGG
1063-00100	00000/0000	20004/1322	09/24/72	10	868	1137S	14112E	54.2	74.2	GGGG
1063-00102	00000/0000	20004/1323	09/24/72	10	868	1303S	14051E	53.6	72.4	GGGG
1063-01381	00000/0000	20004/1324	09/24/72	20	869	4015N	12846E	43.6	145.0	GGPP
1063-01384	00000/0000	20004/1325	09/24/72	10	869	3849N	12816E	44.6	143.7	GGGP
1063-01390	00000/0000	20004/1326	09/24/72	10	869	3723N	12748E	45.5	142.3	GGGG
1063-01393	00000/0000	20004/1327	09/24/72	10	869	3557N	12720E	46.5	141.0	GGGG
1063-01395	00000/0000	20004/1328	09/24/72	40	869	3431N	12652E	47.4	139.6	GGGG
1063-01490	00000/0000	20004/1329	09/24/72	50	869	0248N	11845E	58.0	95.3	GGGG
1063-01493	00000/0000	20004/1330	09/24/72	60	869	0121N	11825E	57.8	93.0	GP GP
1063-01495	00000/0000	20004/1331	09/24/72	60	869	0005S	11805E	57.7	90.7	GGGG
1063-01502	00000/0000	20004/1332	09/24/72	60	869	0132S	11745E	57.4	88.4	GGGG
1063-05024	00000/0000	20004/1333	09/24/72	80	871	4720N	07952E	38.4	151.0	G
1063-05031	00000/0000	20004/1334	09/24/72	100	871	4555N	07917E	39.4	149.8	GGGG
1063-05081	00000/0000	20004/1335	09/24/72	0	871	2846N	07336E	50.8	133.5	GP PG
1063-05083	00000/0000	20004/1336	09/24/72	0	871	2720N	07312E	51.6	131.8	GP PG
1063-05090	00000/0000	20004/1337	09/24/72	0	871	2555N	07248E	52.3	130.1	GGGG
1063-05092	00000/0000	20004/1338	09/24/72	0	871	2429N	07224E	53.0	128.3	GP PG
1063-05095	00000/0000	20004/1339	09/24/72	0	871	2302N	07201E	53.7	126.5	GGGG
1063-05101	00000/0000	20004/1340	09/24/72	0	871	2136N	07139E	54.3	124.5	GP PG
1063-05104	00000/0000	20004/1341	09/24/72	0	871	2010N	07117E	54.9	122.6	GP PG
1063-06492	00000/0000	20004/1342	09/24/72	20	872	3557N	04956E	46.4	141.1	GGGG
1063-06494	00000/0000	20004/1343	09/24/72	0	872	3430N	04929E	47.3	139.7	GGGG
1063-06501	00000/0000	20004/1344	09/24/72	30	872	3305N	04903E	48.2	138.2	GGGG
1063-06503	00000/0000	20004/1345	09/24/72	60	872	3138N	04837E	49.1	136.7	GGGG
1063-06510	00000/0000	20004/1346	09/24/72	50	872	3012N	04812E	50.0	135.2	GGGG
1063-06512	00000/0000	20004/1347	09/24/72	40	872	2847N	04747E	50.8	133.5	GGGG
1063-06515	00000/0000	20004/1348	09/24/72	10	872	2720N	04724E	51.6	131.9	GGGG
1063-06521	00000/0000	20004/1349	09/24/72	0	872	2554N	04700E	52.3	130.1	GGGG
1063-06524	00000/0000	20004/1350	09/24/72	0	872	2428N	04637E	53.0	128.3	GGGG
1063-06530	00000/0000	20004/1351	09/24/72	0	872	2302N	04615E	53.7	126.5	GP PG
1063-06533	00000/0000	20004/1352	09/24/72	0	872	2135N	04552E	54.3	124.6	GP PG
1063-06535	00000/0000	20004/1353	09/24/72	0	872	2009N	04530E	54.9	122.6	GP PG
1063-06542	00000/0000	20004/1354	09/24/72	0	872	1843N	04509E	55.5	120.6	GP PG
1063-06544	00000/0000	20004/1355	09/24/72	0	872	1716N	04447E	56.0	118.5	GP PG
1063-06551	00000/0000	20004/1356	09/24/72	10	872	1550N	04426E	56.4	116.3	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0145

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO. MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1063-06553	00000/0000	20004/1357	09/24/72	10	872	1423N 04405E	56.8	114.1		GGGG
1063-06560	00000/0000	20004/1358	09/24/72	20	872	1257N 04344E	57.2	111.9		GGGG
1063-06562	00000/0000	20004/1359	09/24/72	20	872	1130N 04323E	57.5	109.6		GP GG
1063-06565	00000/0000	20004/1360	09/24/72	40	872	1003N 04303E	57.7	107.3		GGGG
1063-06571	00000/0000	20004/1361	09/24/72	50	872	0837N 04242E	57.9	104.9		GGGG
1063-06585	00000/0000	20004/1362	09/24/72	80	872	0250N 04120E	58.0	95.5		GGGG
1063-06592	00000/0000	20004/1363	09/24/72	80	872	0123N 04059E	57.9	93.2		GGGG
1063-06594	00000/0000	20004/1364	09/24/72	80	872	0003S 04039E	57.7	90.9		GGGG
1063-07001	00000/0000	20004/1365	09/24/72	70	872	0129S 04019E	57.4	88.6		GGGG
1063-07003	00000/0000	20004/1366	09/24/72	60	872	0256S 03959E	57.2	86.4		GGGG
1063-07010	00000/0000	20004/1367	09/24/72	50	872	0422S 03938E	56.8	84.2		GGGG
1063-07021	00000/0000	20004/1368	09/24/72	50	872	0842S 03837E	55.5	78.1		GP GG
1063-07024	00000/0000	20004/1369	09/24/72	40	872	1009S 03817E	54.9	76.2		GP GG
1063-07030	00000/0000	20004/1370	09/24/72	0	872	1136S 03756E	54.3	74.3		GP GG
1063-07033	00000/0000	20004/1371	09/24/72	20	872	1302S 03735E	53.7	72.6		GP GG
1063-07035	00000/0000	20004/1372	09/24/72	10	872	1427S 03714E	53.0	70.9		GP GG
1063-07042	00000/0000	20004/1373	09/24/72	0	872	1554S 03653E	52.3	69.3		GP GG
1063-07044	00000/0000	20004/1374	09/24/72	10	872	1722S 03632E	51.5	67.8		GP GG
1063-07051	00000/0000	20004/1375	09/24/72	30	872	1848S 03611E	50.8	66.3		GP PG
1063-07053	00000/0000	20004/1376	09/24/72	30	872	2014S 03549E	49.9	65.0		GP PG
1063-07060	00000/0000	20004/1377	09/24/72	0	872	2141S 03527E	49.1	63.7		GP PP
1063-07062	00000/0000	20004/1378	09/24/72	10	872	2308S 03505E	48.2	62.4		GP PG
1063-07065	00000/0000	20004/1379	09/24/72	30	872	2433S 03442E	47.3	61.3		GP GG
1063-08312	00000/0000	20004/1380	09/24/72	30	873	4013N 02532E	43.5	145.1		GGGG
1063-08323	00000/0000	20004/1381	09/24/72	30	873	3557N 02406E	46.4	141.1		GGGG
1063-08330	00000/0000	20004/1382	09/24/72	**	873	3431N 02339E	47.3	139.7		GGGG
1063-08332	00000/0000	20004/1383	09/24/72	10	873	3305N 02312E	48.2	138.2		GGGG
1063-08335	00000/0000	20004/1384	09/24/72	10	873	3139N 02246E	49.1	136.7		GGGG
1063-08341	00000/0000	20004/1385	09/24/72	60	873	3013N 02221E	49.9	135.2		GGGG
1063-08344	00000/0000	20004/1386	09/24/72	70	873	2846N 02157E	50.8	133.6		GGGG
1063-08350	00000/0000	20004/1387	09/24/72	70	873	2721N 02134E	51.5	131.9		GGGG
1063-08353	00000/0000	20004/1388	09/24/72	90	873	2554N 02110E	52.3	130.2		GGGG
1063-08355	00000/0000	20004/1389	09/24/72	80	873	2428N 02047E	53.0	128.4		PPPP
1063-08362	00000/0000	20004/1390	09/24/72	30	873	2302N 02025E	53.7	126.5		GGGG
1063-08364	00000/0000	20004/1391	09/24/72	20	873	2137N 02002E	54.3	124.6		GGGG
1063-08371	00000/0000	20004/1392	09/24/72	40	873	2010N 01940E	54.9	122.7		GGGG
1063-08373	00000/0000	20004/1393	09/24/72	50	873	1843N 01918E	55.5	120.6		GGGG
1063-08380	00000/0000	20004/1394	09/24/72	50	873	1717N 01857E	56.0	118.5		GGGG
1063-08385	00000/0000	20004/1395	09/24/72	90	873	1422N 01815E	56.8	114.2		GGGP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0146

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1063-08391	00000/0000	20004/1396	09/24/72	90	873	1256N	01755E	57.2	111.9	GGGG
1063-08394	00000/0000	20004/1397	09/24/72	70	873	1129N	01734E	57.5	109.7	GGGG
1063-08400	00000/0000	20004/1398	09/24/72	80	873	1002N	01714E	57.7	107.3	GGGG
1063-08412	00000/0000	20004/1399	09/24/72	70	873	0542N	01613E	58.0	100.3	GPG
1063-08414	00000/0000	20004/1400	09/24/72	60	873	0416N	01552E	58.0	97.9	GPG
1063-08421	00000/0000	20004/1401	09/24/72	70	873	0249N	01532E	58.0	95.6	GPG
1063-08423	00000/0000	20004/1402	09/24/72	80	873	0123N	01512E	57.9	93.2	GPG
1063-08430	00000/0000	20004/1403	09/24/72	100	873	0003S	01451E	57.7	90.9	GPG
1063-08432	00000/0000	20004/1404	09/24/72	100	873	0129S	01431E	57.5	88.7	GPG
1063-08435	00000/0000	20004/1405	09/24/72	100	873	0255S	01411E	57.2	86.4	GPG
1063-10093	00000/0000	20004/1406	09/24/72	30	874	5710N	00736E	30.5	159.0	GPGG
1063-10100	00000/0000	20004/1407	09/24/72	30	874	5546N	00644E	31.6	157.8	GPGG
1063-17112	00000/0000	20004/1408	09/24/72	60	878	2719N	10732W	51.5	132.1	GGGG
1063-17115	00000/0000	20004/1409	09/24/72	70	878	2553N	10756W	52.2	130.4	GPGG
1063-17121	00000/0000	20004/1410	09/24/72	30	878	2427N	10819W	52.9	128.6	GPGG
1063-17124	00000/0000	20004/1411	09/24/72	10	878	2300N	10841W	53.6	126.7	GPGG
1063-17130	00000/0000	20004/1412	09/24/72	20	878	2134N	10903W	54.3	124.8	PPGP
1063-18435	00000/0000	20004/1413	09/24/72	80	879	6404N	11616W	24.5	165.5	GGGG
1063-18441	00000/0000	20004/1414	09/24/72	70	879	6243N	11731W	25.7	164.1	GGGG
1063-18444	00000/0000	20004/1415	09/24/72	60	879	6121N	11841W	26.9	162.8	GGGG
1063-18450	00000/0000	20004/1416	09/24/72	20	879	5958N	11944W	28.0	161.5	GGGG
1063-18453	00000/0000	20004/1417	09/24/72	0	879	5835N	12042W	29.2	160.3	GGGG
1063-18455	00000/0000	20004/1418	09/24/72	40	879	5711N	12137W	30.4	159.1	GGGG
1063-18462	00000/0000	20004/1419	09/24/72	20	879	5548N	12228W	31.5	157.9	GGGG
1063-18464	00000/0000	20004/1420	09/24/72	60	879	5424N	12316W	32.6	156.8	GPGG
1063-18471	00000/0000	20004/1421	09/24/72	100	879	5300N	12402W	33.8	155.6	GPPG
1063-18473	00000/0000	20004/1422	09/24/72	50	879	5135N	12444W	34.9	154.5	GPPG
1063-20221	00000/0000	20004/1423	09/24/72	0	880	7836N	10755W	10.0	200.0	GPGG
1063-20223	00000/0000	20004/1424	09/24/72	0	880	7739N	11326W	11.2	194.6	GPGG
1063-20230	00000/0000	20004/1425	09/24/72	0	880	7638N	11811W	12.5	190.0	GGGG
1063-20232	00000/0000	20004/1426	09/24/72	30	880	7532N	12214W	13.7	186.0	GGGG
1063-20235	00000/0000	20004/1427	09/24/72	50	880	7423N	12543W	14.9	182.5	GGGG
1063-20241	00000/0000	20004/1428	09/24/72	60	880	7311N	12845W	16.1	179.5	GGGG
1063-20244	00000/0000	20004/1429	09/24/72	70	880	7156N	13123W	17.3	176.8	GGGG
1063-20250	00000/0000	20004/1430	09/24/72	80	880	7040N	13343W	18.5	174.5	GGGG
1063-20253	00000/0000	20004/1431	09/24/72	80	880	6923N	13546W	19.7	172.3	GGGG
1064-00184	00000/0000	20004/1432	09/25/72	10	882	2140S	13717E	49.3	64.0	GPGG
1064-00190	00000/0000	20004/1433	09/25/72	0	882	2306S	13654E	48.4	62.7	GGGG
1064-00193	00000/0000	20004/1434	09/25/72	40	882	2432S	13632E	47.5	61.6	GGGG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0147

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1064-00195	00000/0000	20004/1435	09/25/72	60	882	2558S	13608E	46.6	60.5		GGGG
1064-00202	00000/0000	20004/1436	09/25/72	60	882	2723S	13545E	45.7	59.4		GP GG
1064-00204	00000/0000	20004/1437	09/25/72	40	882	2849S	13521E	44.7	58.5		GGGG
1064-01442	00000/0000	20004/1438	09/25/72	60	883	3847N	12650E	44.3	144.0		GGGG
1064-01445	00000/0000	20004/1439	09/25/72	40	883	3721N	12621E	45.3	142.7		GGGG
1064-01451	00000/0000	20004/1440	09/25/72	40	883	3556N	12554E	46.2	141.4		GGGG
1064-01454	00000/0000	20004/1441	09/25/72	40	883	3431N	12527E	47.1	140.0		GGGG
1064-01460	00000/0000	20004/1442	09/25/72	40	883	3305N	12500E	48.0	138.5		GGGG
1064-03262	00000/0000	20004/1443	09/25/72	80	884	4304N	10233E	41.2	147.8		GGGG
1064-05083	00000/0000	20004/1444	09/25/72	10	885	4720N	07827E	38.0	151.3		GGGG
1064-05085	00000/0000	20004/1445	09/25/72	10	885	4554N	07752E	39.1	150.1		GGGG
1064-05092	00000/0000	20004/1446	09/25/72	10	885	4429N	07718E	40.2	149.0		GGGG
1064-08382	00000/0000	20004/1447	09/25/72	10	887	3556N	02241E	46.1	141.5		GGGG
1064-08384	00000/0000	20004/1448	09/25/72	10	887	3430N	02214E	47.1	140.1		GGGG
1064-08391	00000/0000	20004/1449	09/25/72	10	887	3305N	02147E	48.0	138.7		GGGG
1064-08393	00000/0000	20004/1450	09/25/72	30	887	3139N	02121E	48.8	137.2		GGGG
1064-08400	00000/0000	20004/1451	09/25/72	30	887	3013N	02056E	49.7	135.7		GGGG
1064-08402	00000/0000	20004/1452	09/25/72	40	887	2848N	02032E	50.5	134.1		GGGG
1064-08405	00000/0000	20004/1453	09/25/72	50	887	2721N	02008E	51.3	132.4		GGGG
1064-08411	00000/0000	20004/1454	09/25/72	50	887	2554N	01945E	52.1	130.7		GGGG
1064-08420	00000/0000	20004/1455	09/25/72	0	887	2300N	01859E	53.5	127.1		GGGG
1064-08423	00000/0000	20004/1456	09/25/72	0	887	2134N	01837E	54.1	125.2		GGGG
1064-08425	00000/0000	20004/1457	09/25/72	0	887	2009N	01814E	54.7	123.3		GGGG
1064-08441	00000/0000	20004/1458	09/25/72	90	887	1550N	01709E	56.3	117.1		GGGG
1064-08443	00000/0000	20004/1459	09/25/72	70	887	1423N	01648E	56.7	114.9		GGGG
1064-10143	00000/0000	20004/1460	09/25/72	60	888	5956N	00758E	27.8	161.6		GGGG
1064-10145	00000/0000	20004/1461	09/25/72	40	888	5834N	00659E	29.0	160.4		GGGG
1064-10152	00000/0000	20004/1462	09/25/72	30	888	5710N	00604E	30.1	159.2		GGGG
1064-10154	00000/0000	20004/1463	09/25/72	50	888	5547N	00513E	31.3	158.0		GGGG
1064-10161	00000/0000	20004/1464	09/25/72	60	888	5423N	00425E	32.4	156.9		GGGG
1064-10163	00000/0000	20004/1465	09/25/72	40	888	5259N	00340E	33.5	155.8		GGGP
1064-10175	00000/0000	20004/1466	09/25/72	60	888	4845N	00137E	36.9	152.4		GGGG
1064-10190	00000/0000	20004/1467	09/25/72	40	888	4429N	00009W	40.1	149.0		GGGG
1064-10193	00000/0000	20004/1468	09/25/72	60	888	4304N	00042W	41.1	147.8		GGGG
1064-10195	00000/0000	20004/1469	09/25/72	30	888	4138N	00113W	42.2	146.6		GGGG
1064-10202	00000/0000	20004/1470	09/25/72	60	888	4013N	00143W	43.2	145.4		GGGG
1064-10204	00000/0000	20004/1471	09/25/72	80	888	3847N	00212W	44.2	144.2		GGGG
1064-10211	00000/0000	20004/1472	09/25/72	90	888	3721N	00240W	45.1	142.9		GGGG
1064-10213	00000/0000	20004/1473	09/25/72	90	888	3556N	00308W	46.1	141.5		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0148

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1064-10220	00000/0000	20004/1474	09/25/72	80	888	3431N	00335W	47.0	140.1		GGGG
1064-10222	00000/0000	20004/1475	09/25/72	70	888	3304N	00401W	47.9	138.7		GGGG
1064-10231	00000/0000	20004/1476	09/25/72	30	888	3012N	00452W	49.7	135.7		GGGG
1064-10234	00000/0000	20004/1477	09/25/72	30	888	2846N	00516W	50.5	134.1		GGGG
1064-10240	00000/0000	20004/1478	09/25/72	0	888	2720N	00540W	51.3	132.5		GGGG
1064-10243	00000/0000	20004/1479	09/25/72	30	888	2555N	00603W	52.1	130.7		GGGG
1064-10245	00000/0000	20004/1480	09/25/72	30	888	2428N	00626W	52.8	129.0		GGGG
1064-10252	00000/0000	20004/1481	09/25/72	60	888	2300N	00649W	53.5	127.2		GGGG
1064-10254	00000/0000	20004/1482	09/25/72	40	888	2135N	00712W	54.1	125.3		GGGG
1064-10261	00000/0000	20004/1483	09/25/72	60	888	2008N	00735W	54.7	123.3		GGGG
1064-10263	00000/0000	20004/1484	09/25/72	30	888	1840N	00757W	55.3	121.3		GGGG
1064-10270	00000/0000	20004/1485	09/25/72	20	888	1714N	00818W	55.8	119.2		GGGG
1064-10272	00000/0000	20004/1486	09/25/72	20	888	1548N	00839W	56.3	117.1		GGGG
1064-13340	00000/0000	20004/1487	09/25/72	20	890	8002N	00735E	7.3	213.4		P
1064-13342	00000/0000	20004/1488	09/25/72	10	890	7922N	00019E	8.5	206.2		GGGP
1064-13345	00000/0000	20004/1489	09/25/72	10	890	7833N	00601W	9.8	200.0		GGGG
1064-13351	00000/0000	20004/1490	09/25/72	0	890	7737N	01130W	11.0	194.6		GGGG
1064-13354	00000/0000	20004/1491	09/25/72	0	890	7636N	01611W	12.2	190.0		GGGG
1064-13360	00000/0000	20004/1492	09/25/72	0	890	7531N	02015W	13.4	186.0		GGGG
1064-13363	00000/0000	20004/1493	09/25/72	0	890	7421N	02347W	14.6	182.5		PPPP
1064-13365	00000/0000	20004/1494	09/25/72	0	890	7309N	02650W	15.8	179.5		GGGG
1064-13433	00000/0000	20004/1495	09/25/72	50	890	5133N	04840W	34.6	154.7		GGGG
1064-13440	00000/0000	20004/1496	09/25/72	60	890	5009N	04921W	35.7	153.6		GGGG
1064-13442	00000/0000	20004/1497	09/25/72	30	890	4844N	05000W	36.8	152.5		GGGG
1064-13445	00000/0000	20004/1498	09/25/72	50	890	4719N	05037W	37.9	151.3		GGGG
1064-13451	00000/0000	20004/1499	09/25/72	30	890	4554N	05113W	39.0	150.2		GGGG
1064-13454	00000/0000	20004/1500	09/25/72	30	890	4429N	05147W	40.0	149.1		GGGG
1064-13460	00000/0000	20004/1501	09/25/72	40	890	4304N	05220W	41.1	147.9		GGGG
1064-13463	00000/0000	20004/1502	09/25/72	80	890	4138N	05252W	42.1	146.7		GGGG
1064-13465	00000/0000	20004/1503	09/25/72	90	890	4012N	05323W	43.1	145.5		GGGG
1064-17171	00000/0000	20004/1504	09/25/72	90	892	2719N	10856W	51.2	132.6		GGGG
1064-17173	00000/0000	20004/1505	09/25/72	50	892	2552N	10921W	52.0	130.9		GGGG
1064-17180	00000/0000	20004/1506	09/25/72	30	892	2425N	10944W	52.7	129.1		GGGG
1064-20275	00000/0000	20004/1507	09/25/72	20	894	7836N	10928W	9.6	200.0		GGGG
1064-20281	00000/0000	20004/1508	09/25/72	20	894	7739N	11458W	10.9	194.6		GGGG
1064-20284	00000/0000	20004/1509	09/25/72	20	894	7637N	11938W	12.1	190.0		GGGG
1064-20290	00000/0000	20004/1510	09/25/72	20	894	7531N	12338W	13.3	186.0		GGGG
1064-20293	00000/0000	20004/1511	09/25/72	20	894	7422N	12705W	14.5	182.6		GGGG
1064-20295	00000/0000	20004/1512	09/25/72	0	894	7309N	13005W	15.7	179.5		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0149

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1064-20302	00000/0000	20004/1513	09/25/72	0	894	7155N 13243W	16.9	176.9		GGGG
1064-20304	00000/0000	20004/1514	09/25/72	10	894	7040N 13504W	18.2	174.5		GGGG
1064-20311	00000/0000	20004/1515	09/25/72	10	894	6922N 13709W	19.4	172.4		GGGG
1065-00213	00000/0000	20004/1516	09/26/72	50	896	1136S 13820E	54.7	75.3		GGGG
1065-00215	00000/0000	20004/1517	09/26/72	50	896	1302S 13759E	54.0	73.5		GGGG
1065-00222	00000/0000	20004/1518	09/26/72	30	896	1429S 13738E	53.4	71.8		GGGG
1065-00224	00000/0000	20004/1519	09/26/72	0	896	1556S 13717E	52.7	70.2		GGGG
1065-00231	00000/0000	20004/1520	09/26/72	0	896	1722S 13655E	52.0	68.6		GGGG
1065-00233	00000/0000	20004/1521	09/26/72	0	896	1848S 13634E	51.2	67.1		GGGG
1065-00240	00000/0000	20004/1522	09/26/72	0	896	2014S 13612E	50.4	65.7		GGGG
1065-00242	00000/0000	20004/1523	09/26/72	50	896	2141S 13550E	49.6	64.4		GGGG
1065-00245	00000/0000	20004/1524	09/26/72	70	896	2307S 13528E	48.7	63.1		GGGG
1065-00251	00000/0000	20004/1525	09/26/72	80	896	2432S 13505E	47.8	61.9		GGGG
1065-00254	00000/0000	20004/1526	09/26/72	90	896	2559S 13442E	46.9	60.8		GGGG
1065-00260	00000/0000	20004/1527	09/26/72	100	896	2724S 13419E	46.0	59.8		GGGG
1065-01494	00000/0000	20004/1528	09/26/72	80	897	4011N 12552E	43.0	145.6		GGGP
1065-01501	00000/0000	20004/1529	09/26/72	60	897	3846N 12523E	44.0	144.4		GGGP
1065-01503	00000/0000	20004/1530	09/26/72	20	897	3720N 12455E	45.0	143.1		GGGP
1065-01510	00000/0000	20004/1531	09/26/72	50	897	3554N 12428E	45.9	141.8		GGGP
1065-01512	00000/0000	20004/1532	09/26/72	50	897	3429N 12401E	46.9	140.4		GGGP
1065-02003	00000/0000	20004/1533	09/26/72	80	897	0247N 11552E	58.1	96.8		GGGG
1065-02010	00000/0000	20004/1534	09/26/72	90	897	0120N 11532E	58.0	94.5		GGGG
1065-02012	00000/0000	20004/1535	09/26/72	70	897	0005S 11511E	57.8	92.2		GGGG
1065-02015	00000/0000	20004/1536	09/26/72	60	897	0132S 11451E	57.6	89.9		PPGG
1065-02021	00000/0000	20004/1537	09/26/72	80	897	0259S 11431E	57.4	87.6		GGGG
1065-02024	00000/0000	20004/1538	09/26/72	70	897	0425S 11411E	57.0	85.4		GGGG
1065-02030	00000/0000	20004/1539	09/26/72	60	897	0552S 11351E	56.7	83.3		GGGG
1065-02033	00000/0000	20004/1540	09/26/72	20	897	0718S 11331E	56.2	81.2		GGGG
1065-02035	00000/0000	20004/1541	09/26/72	30	897	0844S 11310E	55.8	79.2		GGGG
1065-02042	00000/0000	20004/1542	09/26/72	30	897	1010S 11250E	55.2	77.2		GGGG
1065-05143	00000/0000	20004/1543	09/26/72	0	899	4554N 07626E	38.8	150.4		GGGG
1065-05150	00000/0000	20004/1544	09/26/72	0	899	4429N 07551E	39.8	149.2		GGGG
1065-05152	00000/0000	20004/1545	09/26/72	0	899	4303N 07519E	40.9	148.1		GGGG
1065-05155	00000/0000	20004/1546	09/26/72	0	899	4138N 07447E	41.9	146.9		GGGG
1065-05161	00000/0000	20004/1547	09/26/72	0	899	4012N 07417E	42.9	145.7		GGGG
1065-05164	00000/0000	20004/1548	09/26/72	0	899	3847N 07347E	43.9	144.4		GGGG
1065-05170	00000/0000	20004/1549	09/26/72	0	899	3721N 07319E	44.9	143.1		GGGG
1065-05173	00000/0000	20004/1550	09/26/72	0	899	3556N 07251E	45.9	141.8		GGGG
1065-05175	00000/0000	20004/1551	09/26/72	0	899	3431N 07224E	46.8	140.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0150

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1065-05182	00000/0000	20004/1552	09/26/72	0	899	3304N 07158E	47.7	139.0		GGGG
1065-05184	00000/0000	20004/1553	09/26/72	0	899	3138N 07133E	48.6	137.6		GGGG
1065-05191	00000/0000	20004/1554	09/26/72	0	899	3012N 07108E	49.5	136.0		GGGG
1065-05193	00000/0000	20004/1555	09/26/72	10	899	2846N 07044E	50.3	134.5		GGGG
1065-05200	00000/0000	20004/1556	09/26/72	10	899	2719N 07020E	51.1	132.8		PPPP
1065-05202	00000/0000	20004/1557	09/26/72	0	899	2553N 06956E	51.9	131.2		PPPP
1065-05205	00000/0000	20004/1558	09/26/72	10	899	2426N 06933E	52.6	129.4		GGGG
1065-05211	00000/0000	20004/1559	09/26/72	10	899	2300N 06910E	53.3	127.6		GGGG
1065-05214	00000/0000	20004/1560	09/26/72	20	899	2134N 06848E	54.0	125.7		GGGG
1065-05220	00000/0000	20004/1561	09/26/72	10	899	2008N 06825E	54.6	123.8		GGGG
1065-07050	00000/0000	20004/1562	09/26/72	0	900	2134N 04301E	54.0	125.8		GP GG
1065-07052	00000/0000	20004/1563	09/26/72	0	900	2007N 04239E	54.6	123.8		PG GG
1065-07055	00000/0000	20004/1564	09/26/72	10	900	1941N 04218E	55.2	121.8		GG GG
1065-07061	00000/0000	20004/1565	09/26/72	30	900	1714N 04156E	55.7	119.8		GG GG
1065-07064	00000/0000	20004/1566	09/26/72	40	900	1548N 04135E	56.2	117.7		GG GG
1065-07125	00000/0000	20004/1567	09/26/72	50	900	0549S 03627E	56.7	83.4		GG GG
1065-07132	00000/0000	20004/1568	09/26/72	50	900	0716S 03607E	56.3	81.3		GG GG
1065-07134	00000/0000	20004/1569	09/26/72	80	900	0842S 03547E	55.8	79.3		GG GG
1065-07143	00000/0000	20004/1570	09/26/72	10	900	1135S 03505E	54.7	75.5		GG GG
1065-07150	00000/0000	20004/1571	09/26/72	10	900	1301S 03444E	54.1	73.7		GG GG
1065-07152	00000/0000	20004/1572	09/26/72	0	900	1428S 03423E	53.5	72.0		GG GG
1065-07155	00000/0000	20004/1573	09/26/72	10	900	1555S 03402E	52.8	70.3		GG GG
1065-07161	00000/0000	20004/1574	09/26/72	30	900	1721S 03341E	52.0	68.8		GG GG
1065-07164	00000/0000	20004/1575	09/26/72	80	900	1846S 03319E	51.3	67.3		GG GG
1065-07170	00000/0000	20004/1576	09/26/72	90	900	2013S 03257E	50.5	65.8		GG GG
1065-07173	00000/0000	20004/1577	09/26/72	100	900	2139S 03236E	49.7	64.5		GG GG
1065-07175	00000/0000	20004/1578	09/26/72	100	900	2305S 03214E	48.8	63.2		GG GG
1065-07182	00000/0000	20004/1579	09/26/72	90	900	2431S 03151E	47.9	62.1		GG GG
1065-07184	00000/0000	20004/1580	09/26/72	70	900	2557S 03128E	47.0	60.9		GG GG
1065-07191	00000/0000	20004/1581	09/26/72	70	900	2723S 03104E	46.1	59.9		GG GG
1065-08452	00000/0000	20004/1582	09/26/72	50	901	3138N 01956E	48.6	137.6		GG GG
1065-08454	00000/0000	20004/1583	09/26/72	50	901	3012N 01931E	49.4	136.1		GG GG
1065-08461	00000/0000	20004/1584	09/26/72	20	901	2846N 01907E	50.3	134.5		GG GG
1065-08463	00000/0000	20004/1585	09/26/72	10	901	2720N 01842E	51.1	132.9		GP GG
1065-08470	00000/0000	20004/1586	09/26/72	20	901	2553N 01819E	51.9	131.2		GG GG
1065-08472	00000/0000	20004/1587	09/26/72	10	901	2427N 01756E	52.6	129.5		GG GG
1065-08481	00000/0000	20004/1588	09/26/72	20	901	2134N 01711E	54.0	125.8		GG GG
1065-08484	00000/0000	20004/1589	09/26/72	20	901	2007N 01649E	54.6	123.9		GG GG
1065-08490	00000/0000	20004/1590	09/26/72	100	901	1840N 01628E	55.2	121.9		GG GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

16:44 MAY 11 1974

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0151

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ARRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1065-08493	00000/0000	20004/1591	09/26/72	100	901	1715N	01606E	55.7	119.8		GGGG
1065-08495	00000/0000	20004/1592	09/26/72	100	901	1748N	01544E	56.2	117.7		GGGG
1065-10313	00000/0000	20004/1593	09/26/72	30	902	2134N	00836W	53.9	125.9		GGGG
1065-10315	00000/0000	20004/1594	09/26/72	10	902	2007N	00858W	54.6	123.9		GGGG
1065-10322	00000/0000	20004/1595	09/26/72	20	902	1841N	00920W	55.1	121.9		GGGG
1065-10324	00000/0000	20004/1596	09/26/72	30	902	1715N	00942W	55.7	119.9		GGGG
1065-10331	00000/0000	20004/1597	09/26/72	0	902	1548N	01003W	56.2	117.8		GGGG
1065-12024	00000/0000	20004/1598	09/26/72	100	903	6246N	01652W	25.0	164.5		GGGG
1065-12253	00000/0000	20004/1599	09/26/72	0	903	1547S	04322W	52.9	70.6		GGGG
1065-13491	00000/0000	20004/1600	09/26/72	90	904	5140N	05003W	34.2	155.0		GGGG
1065-13494	00000/0000	20004/1601	09/26/72	90	904	5015N	05044W	35.3	153.9		GGGG
1065-13500	00000/0000	20004/1602	09/26/72	100	904	4851N	05123W	36.4	152.8		GGGG
1065-13503	00000/0000	20004/1603	09/26/72	100	904	4726N	05200W	37.5	151.7		GGGG
1065-13505	00000/0000	20004/1604	09/26/72	90	904	4601N	05236W	38.6	150.6		GGGG
1065-13512	00000/0000	20004/1605	09/26/72	70	904	4435N	05310W	39.6	149.4		GGGG
1065-13514	00000/0000	20004/1606	09/26/72	40	904	4310N	05342W	40.7	148.3		GGGG
1065-13521	00000/0000	20004/1607	09/26/72	50	904	4144N	05414W	41.7	147.1		GGGG
1065-13523	00000/0000	20004/1608	09/26/72	60	904	4019N	05445W	42.7	145.9		GGGG
1065-13530	00000/0000	20004/1609	09/26/72	60	904	3854N	05515W	43.7	144.6		GGGG
1065-14000	00000/0000	20004/1610	09/26/72	20	904	1427N	06203W	56.5	115.9		GGGG
1065-14003	00000/0000	20004/1611	09/26/72	80	904	1301N	06223W	56.9	113.7		GGGG
1065-14091	00000/0000	20004/1612	09/26/72	0	904	1715S	06933W	52.2	69.0		GGGG
1065-14094	00000/0000	20004/1613	09/26/72	10	904	1842S	06955W	51.4	67.5		GGGG
1065-14100	00000/0000	20004/1614	09/26/72	10	904	2008S	07017W	50.6	66.1		GGGG
1065-15291	00000/0000	20004/1615	09/26/72	50	905	6247N	06839W	24.9	164.5		GGGG
1065-15293	00000/0000	20004/1616	09/26/72	40	905	6124N	06948W	26.1	163.1		GGGG
1065-15300	00000/0000	20004/1617	09/26/72	30	905	6001N	07052W	27.3	161.9		GGGG
1065-15302	00000/0000	20004/1618	09/26/72	50	905	5839N	07151W	28.4	160.7		GGGG
1065-15305	00000/0000	20004/1619	09/26/72	70	905	5716N	07245W	29.6	159.5		GGGG
1065-15311	00000/0000	20004/1620	09/26/72	80	905	5552N	07336W	30.8	158.3		GGGG
1065-15314	00000/0000	20004/1621	09/26/72	70	905	5428N	07424W	31.9	157.2		GGGG
1065-15320	00000/0000	20004/1622	09/26/72	90	905	5305N	07508W	33.0	156.1		GGGG
1065-15323	00000/0000	20004/1623	09/26/72	100	905	5141N	07552W	34.2	155.0		GGGG
1065-15325	00000/0000	20004/1624	09/26/72	100	905	5016N	07633W	35.3	153.9		GGGG
1065-15411	00000/0000	20004/1625	09/26/72	30	905	2141N	08603W	53.9	126.1		GGGG
1065-15414	00000/0000	20004/1626	09/26/72	30	905	2014N	08626W	54.5	124.2		GGGG
1065-15420	00000/0000	20004/1627	09/26/72	30	905	1847N	08648W	55.1	122.2		GGGG
1065-15423	00000/0000	20004/1628	09/26/72	40	905	1721N	08709W	55.6	120.2		GGGG
1065-15425	00000/0000	20004/1629	09/26/72	30	905	1555N	08731W	56.1	118.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0152

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
					LAT	LONG			RBV 123	MSS 45678
1065-18561	00000/0000	20004/1630	09/26/72	0	907	6125N	12127W	26.0	163.2	GGGG
1065-18563	00000/0000	20004/1631	09/26/72	10	907	6002N	12231W	27.2	161.9	GGGG
1065-18570	00000/0000	20004/1632	09/26/72	0	907	5844N	12330W	28.4	160.7	GGGG
1065-18572	00000/0000	20004/1633	09/26/72	0	907	5716N	12424W	29.5	159.5	GGGG
1065-18575	00000/0000	20004/1634	09/26/72	0	907	5552N	12516W	30.7	158.4	GGGG
1065-18581	00000/0000	20004/1635	09/26/72	0	907	5429N	12604W	31.8	157.3	GGGG
1065-18584	00000/0000	20004/1636	09/26/72	0	907	5304N	12649W	33.0	156.1	GGGG
1065-18590	00000/0000	20004/1637	09/26/72	0	907	5140N	12732W	34.1	155.0	GGGG
1065-18593	00000/0000	20004/1638	09/26/72	0	907	5016N	12814W	35.2	154.0	GGGG
1065-18595	00000/0000	20004/1639	09/26/72	20	907	4851N	12852W	36.3	152.9	GGGG
1065-20333	00000/0000	20004/1640	09/26/72	100	908	7839N	11021W	9.2	200.5	GGGG
1065-20340	00000/0000	20004/1641	09/26/72	100	908	7743N	11556W	10.4	195.1	GGGG
1065-20342	00000/0000	20004/1642	09/26/72	100	908	7642N	12043W	11.6	190.4	GGGG
1065-20345	00000/0000	20004/1643	09/26/72	100	908	7536N	12449W	12.8	186.4	GGGG
1065-20351	00000/0000	20004/1644	09/26/72	90	908	7427N	12820W	14.0	182.9	GGGG
1065-20354	00000/0000	20004/1645	09/26/72	90	908	7315N	13123W	15.3	179.8	GGGG
1065-20360	00000/0000	20004/1646	09/26/72	40	908	7200N	13403W	16.5	177.2	GGGG
1065-20363	00000/0000	20004/1647	09/26/72	60	908	7045N	13623W	17.7	174.8	GGGG
1065-22162	00000/0000	20004/1648	09/26/72	80	909	7030N	12941W	7.9	206.9	GGGG
1065-22165	00000/0000	20004/1649	09/26/72	80	909	7841N	13607W	9.1	200.6	GGGG
1065-22171	00000/0000	20004/1650	09/26/72	60	909	7746N	14141W	10.3	195.1	GGGG
1065-22174	00000/0000	20004/1651	09/26/72	80	909	7644N	14628W	11.6	190.4	GGGG
1065-22180	00000/0000	20004/1652	09/26/72	80	909	7538N	15034W	12.8	186.4	GGGG
1065-22183	00000/0000	20004/1653	09/26/72	60	909	7428N	15406W	14.0	182.9	GGGG
1065-22185	00000/0000	20004/1654	09/26/72	70	909	7316N	15710W	15.2	179.9	GGGG
1066-02084	00000/0000	20004/1655	09/27/72	20	911	0543S	11228E	56.8	84.1	GGGG
1066-02091	00000/0000	20004/1656	09/27/72	0	911	0711S	11208E	56.4	82.0	GGGG
1066-05254	00000/0000	20004/1657	09/27/72	0	913	2726N	06854E	50.8	133.5	GGPG
1066-05261	00000/0000	20004/1658	09/27/72	0	913	2559N	06831E	51.6	131.8	GGPG
1066-05263	00000/0000	20004/1659	09/27/72	0	913	2433N	06807E	52.4	130.1	GGPG
1066-05270	00000/0000	20004/1660	09/27/72	10	913	2307N	06744E	53.1	128.3	GGPG
1066-07095	00000/0000	20004/1661	09/27/72	10	914	2433N	04223E	52.3	130.1	GGGG
1066-07101	00000/0000	20004/1662	09/27/72	0	914	2307N	04200E	53.1	128.4	GGGG
1066-07104	00000/0000	20004/1663	09/27/72	0	914	2141N	04137E	53.7	126.5	GGGG
1066-07110	00000/0000	20004/1664	09/27/72	10	914	2014N	04114E	54.4	124.6	GGGG
1066-07113	00000/0000	20004/1665	09/27/72	30	914	1848N	04052E	55.0	122.6	GGGG
1066-07115	00000/0000	20004/1666	09/27/72	10	914	1722N	04031E	55.5	120.6	GGGG
1066-07231	00000/0000	20004/1667	09/27/72	90	914	2133S	03111E	50.0	65.0	GGGG
1066-07233	00000/0000	20004/1668	09/27/72	100	914	2259S	03048E	49.2	63.8	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.

IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 '74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0153

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT RF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1066-07240	00000/0000	20004/1669	09/27/72	60	914	2425S 03025E	48.3	62.5		GGGG
1066-07242	00000/0000	20004/1670	09/27/72	50	914	2550S 03002E	47.4	61.4		GGGG
1066-07245	00000/0000	20004/1671	09/27/72	30	914	2716S 02938E	46.5	60.3		GGGG
1066-07260	00000/0000	20004/1672	09/27/72	0	914	3133S 02825E	43.6	57.5		GGGG
1066-07263	00000/0000	20004/1673	09/27/72	20	914	3259S 02759E	42.6	56.7		GGGG
1066-07265	00000/0000	20004/1674	09/27/72	70	914	3424S 02734E	41.6	55.9		GGGG
1066-08483	00000/0000	20004/1675	09/27/72	80	915	4019N 02117E	42.5	146.1		GGGG
1066-08485	00000/0000	20004/1676	09/27/72	60	915	3853N 02047E	43.5	144.9		GGGG
1066-08492	00000/0000	20004/1677	09/27/72	50	915	3727N 02019E	44.5	143.7		GGGG
1066-08494	00000/0000	20004/1678	09/27/72	40	915	3602N 01951E	45.5	142.4		GGGG
1066-08501	00000/0000	20004/1679	09/27/72	10	915	3436N 01923E	46.4	141.0		GGGG
1066-08503	00000/0000	20004/1680	09/27/72	10	915	3310N 01857E	47.3	139.6		GGGP
1066-08510	00000/0000	20004/1681	09/27/72	0	915	3145N 01831E	48.2	138.2		GGGG
1066-08512	00000/0000	20004/1682	09/27/72	0	915	3019N 01805E	49.1	136.7		GGGG
1066-08515	00000/0000	20004/1683	09/27/72	0	915	2853N 01740E	50.0	135.1		GGGG
1066-08524	00000/0000	20004/1684	09/27/72	0	915	2600N 01653E	51.6	131.9		GGPP
1066-08530	00000/0000	20004/1685	09/27/72	0	915	2433N 01630E	52.3	130.2		GGGG
1066-08533	00000/0000	20004/1686	09/27/72	0	915	2307N 01608E	53.0	128.4		GGGG
1066-08535	00000/0000	20004/1687	09/27/72	0	915	2140N 01545E	53.7	126.5		GGGG
1066-08542	00000/0000	20004/1688	09/27/72	0	915	2014N 01523E	54.4	124.6		GGGG
1066-08544	00000/0000	20004/1689	09/27/72	0	915	1847N 01501E	54.9	122.7		GGGG
1066-08551	00000/0000	20004/1690	09/27/72	0	915	1720N 01440E	55.5	120.6		GGGG
1066-08553	00000/0000	20004/1691	09/27/72	0	915	1553N 01419E	56.0	118.6		GGGG
1066-08560	00000/0000	20004/1692	09/27/72	0	915	1428N 01358E	56.5	116.4		GGGG
1066-10255	00000/0000	20004/1693	09/27/72	50	916	6002N 00512E	27.0	162.0		GGGG
1066-10262	00000/0000	20004/1694	09/27/72	60	916	5838N 00412E	28.2	160.8		GGGG
1066-10271	00000/0000	20004/1695	09/27/72	40	916	5550N 00225E	30.5	158.5		GG G
1066-10273	00000/0000	20004/1696	09/27/72	60	916	5428N 00138E	31.6	157.4		GGGG
1066-10280	00000/0000	20004/1697	09/27/72	100	916	5303N 00052E	32.8	156.3		GGGG
1066-10282	00000/0000	20004/1698	09/27/72	50	916	5138N 00009E	33.9	155.2		GGGG
1066-10285	00000/0000	20004/1699	09/27/72	10	916	5014N 00031W	35.0	154.1		GGGG
1066-10291	00000/0000	20004/1700	09/27/72	20	916	4850N 00110W	36.1	153.0		GGGG
1066-10294	00000/0000	20004/1701	09/27/72	0	916	4725N 00147W	37.2	151.9		GGGG
1066-12312	00000/0000	20004/1702	09/27/72	0	917	1558S 04451W	53.0	70.9		GGGG
1066-12314	00000/0000	20004/1703	09/27/72	0	917	1724S 04513W	52.3	69.3		GGGG
1066-12321	00000/0000	20004/1704	09/27/72	0	917	1850S 04535W	51.6	67.8		GGGG
1066-12323	00000/0000	20004/1705	09/27/72	10	917	2017S 04557W	50.8	66.4		GGGG
1066-12330	00000/0000	20004/1706	09/27/72	10	917	2144S 04618W	50.0	65.0		GGGG
1066-13541	00000/0000	20004/1707	09/27/72	70	918	5428N 05001W	31.6	157.4		GGGP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY PLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NON-US
FRBM 07/23/72 TO 07/23/73

PAGE 0154

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REV 123	QUALITY MSS 45678
1066-13543	00000/0000	20004/1708	09/27/72	50	918	5303N 05047W	32.7	156.3		GGGG
1066-13550	00000/0000	20004/1709	09/27/72	80	918	5139N 05130W	33.8	155.2		GGGG
1066-13552	00000/0000	20004/1710	09/27/72	90	918	5014N 05211W	35.0	154.1		GGGG
1066-13555	00000/0000	20004/1711	09/27/72	90	918	4850N 05250W	36.1	153.0		PGGG
1066-13561	00000/0000	20004/1712	09/27/72	100	918	4725N 05327W	37.2	151.9		GGGG
1066-13564	00000/0000	20004/1713	09/27/72	100	918	4600N 05404W	38.2	150.8		PGGG
1066-13570	00000/0000	20004/1714	09/27/72	90	918	4436N 05438W	39.3	149.7		GGGG
1066-13573	00000/0000	20004/1715	09/27/72	70	918	4311N 05512W	40.4	148.6		GGGP
1066-13575	00000/0000	20004/1716	09/27/72	50	918	4145N 05543W	41.4	147.4		GGGP
1066-13582	00000/0000	20004/1717	09/27/72	60	918	4020N 05614W	42.4	146.2		GGGG
1066-13584	00000/0000	20004/1718	09/27/72	40	918	3854N 05643W	43.4	145.0		GGGP
1066-13591	00000/0000	20004/1719	09/27/72	40	918	3728N 05711W	44.4	143.7		GGGP
1066-17281	00000/0000	20004/1720	09/27/72	0	920	2853N 11123W	49.9	135.3		GGGG
1066-17283	00000/0000	20004/1721	09/27/72	10	920	2727N 11146W	50.7	133.7		GGGG
1066-17290	00000/0000	20004/1722	09/27/72	20	920	2600N 11209W	51.5	132.1		GGGG
1067-00032	00000/0000	20004/1723	09/28/72	0	924	8047N 11402W	1.3	248.9		GGGG
1067-00034	00000/0000	20004/1724	09/28/72	0	924	8057N 12311W	2.6	239.9		GGGG
1067-00041	00000/0000	20004/1725	09/28/72	50	924	8054N 13227W	3.8	230.8		GGGG
1067-00043	00000/0000	20004/1726	09/28/72	60	924	8037N 14126W	5.0	222.1		GGGG
1067-00050	00000/0000	20004/1727	09/28/72	90	924	8008N 14944W	6.3	214.0		GGGG
1067-00052	00000/0000	20004/1728	09/28/72	90	924	7927N 15708W	7.5	206.8		GGGG
1067-00055	00000/0000	20004/1729	09/28/72	100	924	7838N 16334W	8.7	200.5		GGGG
1067-00061	00000/0000	20004/1730	09/28/72	100	924	7743N 16906W	9.9	195.1		GGGG
1067-00064	00000/0000	20004/1731	09/28/72	30	924	7641N 17352W	11.2	190.4		GGGG
1067-00070	00000/0000	20004/1732	09/28/72	70	924	7536N 17758W	12.4	186.4		GGGG
1067-00073	00000/0000	20004/1733	09/28/72	80	924	7427N 17829E	13.6	182.9		GGGG
1067-00075	00000/0000	20004/1734	09/28/72	50	924	7314N 17527E	14.8	179.9		GGGG
1067-00082	00000/0000	20004/1735	09/28/72	0	924	7200N 17248E	16.0	177.2		GGGG
1067-00084	00000/0000	20004/1736	09/28/72	60	924	7045N 17029E	17.2	174.9		GGGG
1067-00091	00000/0000	20004/1737	09/28/72	80	924	6927N 16825E	18.5	172.8		GGGG
1067-00093	00000/0000	20004/1738	09/28/72	100	924	6808N 16634E	19.7	170.9		GGGG
1067-00100	00000/0000	20004/1739	09/28/72	100	924	6649N 16454E	20.9	169.1		GGGG
1067-00102	00000/0000	20004/1740	09/28/72	90	924	6529N 16324E	22.1	167.5		GGGG
1067-00105	00000/0000	20004/1741	09/28/72	90	924	6408N 16203E	23.2	166.1		GGGG
1067-02140	00000/0000	20004/1742	09/28/72	30	925	0418S 11123E	57.3	87.0		GGGG
1067-02143	00000/0000	20004/1743	09/28/72	20	925	0544S 11103E	57.0	84.8		GGGG
1067-02145	00000/0000	20004/1744	09/28/72	0	925	0713S 11043E	56.6	82.7		GGGG
1067-02152	00000/0000	20004/1745	09/28/72	0	925	0840S 11022E	56.2	80.6		GGGG
1067-02154	00000/0000	20004/1746	09/28/72	30	925	1005S 11002E	55.7	78.6		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM REEL NO./ POSITION IN REEL REV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1067-02161	00000/0000	20004/1747	09/28/72	30	925	1131S 10942E	55.1	76.7		GGGG
1067-02163	00000/0000	20004/1748	09/28/72	40	925	1258S 10921E	54.5	74.9		GGGG
1067-02170	00000/0000	20004/1749	09/28/72	40	925	1424S 10901E	53.9	73.1		GGGG
1067-02172	00000/0000	20004/1750	09/28/72	40	925	1650S 10840E	53.3	71.4		GGGG
1067-05290	00000/0000	20004/1751	09/28/72	0	927	3601N 07000E	45.2	142.7		GGGG
1067-05292	00000/0000	20004/1752	09/28/72	0	927	3435N 06933E	46.2	141.3		GGGG
1067-05295	00000/0000	20004/1753	09/28/72	0	927	3208N 06907E	47.1	140.0		GGGG
1067-05301	00000/0000	20004/1754	09/28/72	0	927	3142N 06842E	48.0	138.5		PGG
1067-05304	00000/0000	20004/1755	09/28/72	0	927	3017N 06818E	48.9	137.1		GGGG
1067-05310	00000/0000	20004/1756	09/28/72	0	927	2851N 06753E	49.8	135.5		GGGG
1067-05313	00000/0000	20004/1757	09/28/72	0	927	2725N 06729E	50.6	134.0		GGGG
1067-05315	00000/0000	20004/1758	09/28/72	0	927	2559N 06706E	51.4	132.3		GGGG
1067-05322	00000/0000	20004/1759	09/28/72	20	927	2432N 06643E	52.1	130.6		GGGG
1067-05324	00000/0000	20004/1760	09/28/72	10	927	2304N 06620E	52.9	128.9		GGGG
1067-05331	00000/0000	20004/1761	09/28/72	10	927	2139N 06557E	53.6	127.0		GGGG
1067-07151	00000/0000	20004/1762	09/28/72	40	928	2558N 04118E	51.4	132.4		GGGG
1067-07153	00000/0000	20004/1763	09/28/72	0	928	2432N 04055E	52.1	130.7		GGGG
1067-07160	00000/0000	20004/1764	09/28/72	0	928	2306N 04032E	52.8	128.9		GGGG
1067-07162	00000/0000	20004/1765	09/28/72	10	928	2140N 04010E	53.5	127.1		GGGG
1067-07165	00000/0000	20004/1766	09/28/72	20	928	2013N 03948E	54.2	125.2		GGGG
1067-07171	00000/0000	20004/1767	09/28/72	10	928	1847N 03926E	54.8	123.3		GGGG
1067-07174	00000/0000	20004/1768	09/28/72	0	928	1721N 03905E	55.4	121.2		GGGG
1067-07221	00000/0000	20004/1769	09/28/72	10	928	0128N 03517E	58.1	96.3		GGGG
1067-07224	00000/0000	20004/1770	09/28/72	20	928	0002N 03456E	58.0	94.0		GGGG
1067-07230	00000/0000	20004/1771	09/28/72	30	928	0124S 03436E	57.8	91.7		GGGG
1067-07233	00000/0000	20004/1772	09/28/72	40	928	0251S 03416E	57.6	89.4		GGGG
1067-07235	00000/0000	20004/1773	09/28/72	10	928	0417S 03356E	57.3	87.1		GGGG
1067-07242	00000/0000	20004/1774	09/28/72	30	928	0544S 03335E	57.0	85.0		GGGG
1067-07244	00000/0000	20004/1775	09/28/72	0	928	0710S 03315E	56.6	82.8		GGGG
1067-07251	00000/0000	20004/1776	09/28/72	20	928	0837S 03255E	56.2	80.8		GGGG
1067-07253	00000/0000	20004/1777	09/28/72	10	928	1004S 03234E	55.7	78.8		GGGG
1067-07260	00000/0000	20004/1778	09/28/72	0	928	1130S 03213E	55.2	76.8		GGGG
1067-07262	00000/0000	20004/1779	09/28/72	0	928	1256S 03152E	54.6	75.0		GGGG
1067-07265	00000/0000	20004/1780	09/28/72	0	928	1422S 03131E	54.0	73.2		GGGG
1067-08564	00000/0000	20004/1781	09/28/72	30	929	3144N 01705E	48.0	138.6		PPPP
1067-08571	00000/0000	20004/1782	09/28/72	80	929	3018N 01640E	48.9	137.1		GGGG
1067-08573	00000/0000	20004/1783	09/28/72	60	929	2852N 01616E	49.7	135.6		GGGG
1067-08580	00000/0000	20004/1784	09/28/72	60	929	2726N 01552E	50.5	134.0		GGGG
1067-08582	00000/0000	20004/1785	09/28/72	20	929	2600N 01528E	51.3	132.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY PLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED MSS	CLOUD COVER	ARRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1067-08585	00000/0000	20004/1786	09/28/72	0	929	2434N	01505E	52.1	130.7	GGGG
1067-08591	00000/0000	20004/1787	09/28/72	0	929	2308N	01442E	52.8	128.9	GGGG
1067-08594	00000/0000	20004/1788	09/28/72	0	929	2141N	01419E	53.5	127.1	GGGG
1067-09012	00000/0000	20004/1789	09/28/72	90	929	1555N	01262E	55.9	119.2	GGGG
1067-09014	00000/0000	20004/1790	09/28/72	60	929	1428N	01231E	56.3	117.1	GGGG
1067-10355	00000/0000	20004/1791	09/28/72	10	930	4659N	00350W	38.0	151.1	GGGG
1067-10361	00000/0000	20004/1792	09/28/72	10	930	4434N	00424W	39.0	150.0	GGGG
1067-10364	00000/0000	20004/1793	09/28/72	0	930	4309N	00457W	40.1	148.8	GGGG
1067-10370	00000/0000	20004/1794	09/28/72	10	930	4144N	00528W	41.1	147.7	GGGG
1067-10373	00000/0000	20004/1795	09/28/72	40	930	4018N	00559W	42.2	146.5	GGGG
1067-10375	00000/0000	20004/1796	09/28/72	50	930	3852N	00628W	43.2	145.3	GGGG
1067-10382	00000/0000	20004/1797	09/28/72	40	930	3727N	00656W	44.2	144.0	GGGG
1067-10384	00000/0000	20004/1798	09/28/72	40	930	3601N	00724W	45.2	142.8	GGGG
1067-10391	00000/0000	20004/1799	09/28/72	40	930	3435N	00751W	46.1	141.4	GGGG
1067-10393	00000/0000	20004/1800	09/28/72	30	930	3309N	00818W	47.0	140.1	GGGG
1067-10400	00000/0000	20004/1801	09/28/72	20	930	3144N	00843W	48.0	138.6	GGGG
1067-10402	00000/0000	20004/1802	09/28/72	20	930	3017N	00908W	48.8	137.2	GGGG
1067-10411	00000/0000	20004/1803	09/28/72	0	930	2723N	00955W	50.5	134.1	PGGG
1067-10414	00000/0000	20004/1804	09/28/72	20	930	2558N	01018W	51.3	132.4	PGGG
1067-10420	00000/0000	20004/1805	09/28/72	30	930	2432N	01041W	52.1	130.7	PPGG
1067-10423	00000/0000	20004/1806	09/28/72	40	930	2306N	01104W	52.8	129.0	GGGG
1067-10425	00000/0000	20004/1807	09/28/72	10	930	2139N	01127W	53.5	127.2	GGGP
1067-10432	00000/0000	20004/1808	09/28/72	0	930	2013N	01150W	54.2	125.3	GPGG
1067-10434	00000/0000	20004/1809	09/28/72	0	930	1846N	01212W	54.8	123.3	GGGG
1067-10441	00000/0000	20004/1810	09/28/72	0	930	1720N	01233W	55.3	121.3	GPGP
1067-14020	00000/0000	20004/1811	09/28/72	90	932	4724N	05455W	36.8	152.2	PPPP
1067-14022	00000/0000	20004/1812	09/28/72	90	932	4400N	05530W	37.9	151.1	GGGG
1067-14025	00000/0000	20004/1813	09/28/72	90	932	4436N	05604W	39.0	150.0	GGGG
1067-14031	00000/0000	20004/1814	09/28/72	100	932	4309N	05637W	40.0	148.9	GGGG
1067-14034	00000/0000	20004/1815	09/28/72	100	932	4143N	05708W	41.1	147.7	GGGG
1067-14040	00000/0000	20004/1816	09/28/72	100	932	4018N	05738W	42.1	146.5	GGGG
1067-14043	00000/0000	20004/1817	09/28/72	90	932	3852N	05808W	43.1	145.3	GGGG
1067-14045	00000/0000	20004/1818	09/28/72	50	932	3726N	05836W	44.1	144.1	GGGG
1067-14095	00000/0000	20004/1819	09/28/72	70	932	2013N	06328W	54.1	125.4	GGPG
1067-14102	00000/0000	20004/1820	09/28/72	70	932	1847N	06350W	54.7	123.4	GGGG
1067-14104	00000/0000	20004/1821	09/28/72	60	932	1720N	06412W	55.3	121.4	GGGP
1067-14111	00000/0000	20004/1822	09/28/72	80	932	1553N	06434W	55.8	119.3	GGGG
1067-14113	00000/0000	20004/1823	09/28/72	60	932	1425N	06455W	56.3	117.2	GGGG
1067-14120	00000/0000	20004/1824	09/28/72	40	932	1259N	06516W	56.7	115.1	GPGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR N6N-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1067-15440	00000/0000	20004/1825	09/28/72	80	933	5139N	07845W	33.5	155.4		PPPP
1067-15442	00000/0000	20004/1826	09/28/72	60	933	5014N	07927W	34.6	154.4		GGGG
1067-17335	00000/0000	20004/1827	09/28/72	0	934	2850N	11253W	49.6	135.8		GGGG
1067-17342	00000/0000	20004/1828	09/28/72	10	934	2723N	11316W	50.5	134.2		GGGG
1067-17344	00000/0000	20004/1829	09/28/72	60	934	2559N	11338W	51.3	132.6		GGGG
1067-17351	00000/0000	20004/1830	09/28/72	40	934	2432N	11401W	52.0	130.9		GGGG
1067-17353	00000/0000	20004/1831	09/28/72	50	934	2306N	11423W	52.8	129.1		GGGG
1067-19055	00000/0000	20004/1832	09/28/72	80	935	6650N	11907W	20.6	169.2		GGGG
1067-19062	00000/0000	20004/1833	09/28/72	80	935	6529N	12036W	21.8	167.6		GGGG
1067-19064	00000/0000	20004/1834	09/28/72	30	935	6408N	12157W	22.9	166.2		GGGG
1067-19071	00000/0000	20004/1835	09/28/72	20	935	6246N	12311W	24.1	164.8		GGGG
1067-19073	00000/0000	20004/1836	09/28/72	40	935	6124N	12420W	25.3	163.5		GGGG
1067-19080	00000/0000	20004/1837	09/28/72	50	935	6001N	12523W	26.5	162.2		GGGG
1067-19082	00000/0000	20004/1838	09/28/72	50	935	5838N	12622W	27.7	161.0		GGGG
1067-19085	00000/0000	20004/1839	09/28/72	50	935	5715N	12716W	28.8	159.9		GGGG
1067-19100	00000/0000	20004/1840	09/28/72	90	935	5303N	12942W	32.3	156.6		PPGG
1068-01572	00000/0000	20004/1841	09/29/72	40	939	7159N	14537E	15.6	177.3		GGGG
1068-01574	00000/0000	20004/1842	09/29/72	60	939	7043N	14317E	16.8	175.0		GGGG
1068-01581	00000/0000	20004/1843	09/29/72	40	939	6926N	14112E	18.0	172.9		GGGG
1068-01583	00000/0000	20004/1844	09/29/72	40	939	6809N	13922E	19.3	171.0		GGGG
1068-01590	00000/0000	20004/1845	09/29/72	10	939	6649N	13743E	20.5	169.3		GGGG
1068-01592	00000/0000	20004/1846	09/29/72	0	939	6529N	13613E	21.7	167.7		GGGG
1068-01595	00000/0000	20004/1847	09/29/72	10	939	6408N	13451E	22.8	166.2		GGGG
1068-02172	00000/0000	20004/1848	09/29/72	40	939	0421N	11200E	58.1	101.6		GGGG
1068-02174	00000/0000	20004/1849	09/29/72	90	939	0255N	11140E	58.1	99.3		GGGG
1068-02181	00000/0000	20004/1850	09/29/72	100	939	0128N	11120E	58.1	96.9		GGGG
1068-02183	00000/0000	20004/1851	09/29/72	80	939	0002N	11100E	58.0	94.5		GGGG
1068-02190	00000/0000	20004/1852	09/29/72	40	939	0124S	11039E	57.9	92.2		GGGG
1068-02192	00000/0000	20004/1853	09/29/72	30	939	0251S	11019E	57.7	89.9		GGGG
1068-02195	00000/0000	20004/1854	09/29/72	10	939	0418S	10959E	57.4	87.7		GGGG
1068-02201	00000/0000	20004/1855	09/29/72	10	939	0544S	10939E	57.1	85.5		GGGG
1068-02204	00000/0000	20004/1856	09/29/72	10	939	0711S	10919E	56.7	83.4		GGGG
1068-05194	00000/0000	20004/1857	09/29/72	90	941	8051N	14844E	3.3	230.9		GGGG
1068-05200	00000/0000	20004/1858	09/29/72	90	941	8034N	13952E	4.5	222.2		GGGG
1068-05203	00000/0000	20004/1859	09/29/72	80	941	8005N	13135E	5.8	214.1		GGGG
1068-05212	00000/0000	20004/1860	09/29/72	60	941	7837N	11745E	8.2	200.6		GGGG
1068-05214	00000/0000	20004/1861	09/29/72	100	941	7741N	11212E	9.5	195.2		GGGG
1068-05221	00000/0000	20004/1862	09/29/72	90	941	7640N	10727E	10.7	190.5		GGGG
1068-05223	00000/0000	20004/1863	09/29/72	100	941	7534N	10323E	11.9	186.5		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ARBIT NUMBER	PRINCIPAL PRINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REV	QUALITY MSS 123 45678
1068-05230	00000/0000	20004/1864	09/29/72	90	941 7425N 09954E	13.1	183.0		GGGG
1068-05232	00000/0000	20004/1865	09/29/72	90	941 7313N 09650E	14.3	180.0		GGGG
1068-05235	00000/0000	20004/1866	09/29/72	100	941 7159N 09409E	15.6	177.4		GGGG
1068-05362	00000/0000	20004/1867	09/29/72	0	941 3018N 06651E	48.6	137.5		GGGG
1068-05364	00000/0000	20004/1868	09/29/72	0	941 2851N 06627E	49.5	136.0		GGGG
1068-05371	00000/0000	20004/1869	09/29/72	0	941 2725N 06604E	50.3	134.5		GGGG
1068-05373	00000/0000	20004/1870	09/29/72	0	941 2559N 06540E	51.1	132.9		GGGG
1068-05380	00000/0000	20004/1871	09/29/72	20	941 2433N 06517E	51.9	131.2		GGGG
1068-07203	00000/0000	20004/1872	09/29/72	0	942 2728N 04018E	50.3	134.5		GGGG
1068-07205	00000/0000	20004/1873	09/29/72	0	942 2602N 03954E	51.1	132.9		GGGG
1068-07212	00000/0000	20004/1874	09/29/72	20	942 2435N 03930E	51.9	131.2		GGGG
1068-07214	00000/0000	20004/1875	09/29/72	30	942 2309N 03908E	52.6	129.5		GGGG
1068-07221	00000/0000	20004/1876	09/29/72	10	942 2142N 03846E	53.3	127.7		GGGG
1068-07223	00000/0000	20004/1877	09/29/72	10	942 2016N 03824E	54.0	125.8		GGGG
1068-07230	00000/0000	20004/1878	09/29/72	10	942 1849N 03802E	54.6	123.9		GGGG
1068-07232	00000/0000	20004/1879	09/29/72	0	942 1722N 03740E	55.2	121.9		GGGG
1068-07235	00000/0000	20004/1880	09/29/72	0	942 1556N 03718E	55.7	119.9		GGGG
1068-07244	00000/0000	20004/1881	09/29/72	20	942 1302N 03636E	56.6	115.6		G
1068-07250	00000/0000	20004/1882	09/29/72	50	942 1135N 03615E	57.0	113.4		GGGG
1068-07253	00000/0000	20004/1883	09/29/72	40	942 1009N 03555E	57.4	111.1		GGGG
1068-07255	00000/0000	20004/1884	09/29/72	50	942 0843N 03534E	57.6	108.8		GGGG
1068-07262	00000/0000	20004/1885	09/29/72	70	942 0716N 03514E	57.9	106.5		GGGG
1068-07264	00000/0000	20004/1886	09/29/72	70	942 0550N 03453E	58.0	104.2		GGGG
1068-07273	00000/0000	20004/1887	09/29/72	60	942 0457N 03412E	58.2	99.5		GGGG
1068-07280	00000/0000	20004/1888	09/29/72	60	942 0130N 03352E	58.1	97.1		GGGG
1068-07282	00000/0000	20004/1889	09/29/72	80	942 0004N 03332E	58.1	94.8		GGGG
1068-07285	00000/0000	20004/1890	09/29/72	**	942 0122S 03311E	57.9	92.4		GGGG
1068-07291	00000/0000	20004/1891	09/29/72	**	942 0249S 03251E	57.7	90.1		GGGG
1068-07294	00000/0000	20004/1892	09/29/72	**	942 0415S 03231E	57.5	87.9		GGGG
1068-07300	00000/0000	20004/1893	09/29/72	70	942 0542S 03211E	57.1	85.7		GGGG
1068-07303	00000/0000	20004/1894	09/29/72	20	942 0709S 03151E	56.8	83.5		GGGG
1068-07305	00000/0000	20004/1895	09/29/72	20	942 0835S 03130E	56.4	81.5		GGGG
1068-07312	00000/0000	20004/1896	09/29/72	20	942 1001S 03110E	55.9	79.4		GGGG
1068-07314	00000/0000	20004/1897	09/29/72	0	942 1128S 03049E	55.4	77.5		GGGG
1068-07321	00000/0000	20004/1898	09/29/72	0	942 1254S 03028E	54.8	75.6		GGGG
1068-07323	00000/0000	20004/1899	09/29/72	0	942 1421S 03007E	54.2	73.8		GGGG
1068-07330	00000/0000	20004/1900	09/29/72	20	942 1548S 02946E	53.6	72.1		GGGG
1068-07335	00000/0000	20004/1901	09/29/72	0	942 1838S 02903E	52.1	68.9		GGGG
1068-07341	00000/0000	20004/1902	09/29/72	10	942 2006S 02841E	51.4	67.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:44 205 11/174

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0159

OBSERVATION ID	HEIGHTEN POSITION ELEV	POLL IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL PRINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1068-07344	00000/0000	20004/1903	09/29/72	40	942	2132S 02818E	50.6	66.0		GGGG
1068-07350	00000/0000	20004/1904	09/29/72	30	942	2052S 02758E	49.8	64.6		GGGG
1068-07353	00000/0000	20004/1905	09/29/72	20	942	2423S 02733E	48.9	63.4		GGGG
1068-07355	00000/0000	20004/1905	09/29/72	10	942	2649S 02710E	48.0	62.2		GGGG
1068-07362	00000/0000	20004/1907	09/29/72	0	942	2714S 02648E	47.1	61.1		GGGG
1068-07364	00000/0000	20004/1908	09/29/72	0	942	2840S 02624E	46.2	60.0		GGGG
1068-07371	00000/0000	20004/1909	09/29/72	0	942	3006S 02559E	45.2	59.0		GGGG
1068-07373	00000/0000	20004/1910	09/29/72	0	942	3132S 02534E	44.3	58.1		GGGG
1068-07380	00000/0000	20004/1911	09/29/72	10	942	3257S 02509E	43.3	57.3		GGGG
1068-07382	00000/0000	20004/1912	09/29/72	20	942	3423S 02442E	42.3	56.5		GGGG
1068-09023	00000/0000	20004/1913	09/29/72	30	943	3142N 01539E	47.7	139.0		GGGG
1068-09025	00000/0000	20004/1914	09/29/72	40	943	3017N 01514E	48.6	137.6		GGGG
1068-09032	00000/0000	20004/1915	09/29/72	90	943	2851N 01450E	49.5	136.1		GGGG
1068-09034	00000/0000	20004/1915	09/29/72	90	943	2724N 01426E	50.3	134.5		GGGG
1068-09041	00000/0000	20004/1917	09/29/72	100	943	2558N 01403E	51.1	132.9		GGGG
1068-09043	00000/0000	20004/1918	09/29/72	100	943	2432N 01339E	51.9	131.2		GGGG
1068-09050	00000/0000	20004/1919	09/29/72	90	943	2206N 01317E	52.6	129.5		GGGG
1068-09052	00000/0000	20004/1920	09/29/72	90	943	2139N 01256E	53.3	127.7		GGGG
1068-09055	00000/0000	20004/1921	09/29/72	90	943	2012N 01233E	54.0	125.8		GGGG
1068-09061	00000/0000	20004/1922	09/29/72	100	943	1846N 01211E	54.6	123.9		GGGG
1068-09064	00000/0000	20004/1923	09/29/72	100	943	1712N 01150E	55.2	121.9		GGGG
1068-10463	00000/0000	20004/1924	09/29/72	10	944	2850N 01057W	49.5	136.1		GGGG
1068-10470	00000/0000	20004/1925	09/29/72	10	944	2724N 01121W	50.3	134.5		GGGG
1068-10472	00000/0000	20004/1926	09/29/72	0	944	2558N 01144W	51.1	132.9		GGGG
1068-10475	00000/0000	20004/1927	09/29/72	0	944	2432N 01207W	51.9	131.2		GGGG
1068-10481	00000/0000	20004/1928	09/29/72	0	944	2306N 01229W	52.6	129.5		GGGG
1068-10484	00000/0000	20004/1929	09/29/72	0	944	2139N 01252W	53.3	127.7		GGGG
1068-10490	00000/0000	20004/1930	09/29/72	10	944	2013N 01315W	54.0	125.8		GGGG
1068-10493	00000/0000	20004/1931	09/29/72	30	944	1846N 01338W	54.6	123.9		GGGG
1068-10495	00000/0000	20004/1932	09/29/72	40	944	1719N 01359W	55.2	121.9		GGGG
1068-10502	00000/0000	20004/1933	09/29/72	50	944	1553N 01421W	55.7	119.9		GGGG
1068-10504	00000/0000	20004/1934	09/29/72	50	944	1426N 01442W	56.2	117.8		GGGG
1068-10511	00000/0000	20004/1935	09/29/72	50	944	1259N 01503W	56.6	115.6		GGGG
1068-14063	00000/0000	20004/1937	09/29/72	50	946	5138N 05424W	33.1	155.6		GGGG
1068-14065	00000/0000	20004/1938	09/29/72	70	946	5014N 05505W	34.3	154.6		GGGG
1068-14072	00000/0000	20004/1939	09/29/72	80	946	4849N 05545W	35.4	153.5		GGGG
1068-14074	00000/0000	20004/1940	09/29/72	100	946	4725N 05622W	36.5	152.4		GGGG
1068-14081	00000/0000	20004/1941	09/29/72	100	946	4600N 05657W	37.6	151.4		GGGG
1068-14083	00000/0000	20004/1942	09/29/72	100	946	4434N 05731W	38.7	150.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0160

OBSERVATION ID	MICROFILM POSITION REV	ROLL IS./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1068-14090	00000/0000	20004/1943	09/29/72	100	946	4307N 05802W	39.7	149.1		GGGG
1068-14092	00000/0000	20004/1944	09/29/72	60	946	4142N 05833W	40.8	148.0		PPPP
1068-14095	00000/0000	20004/1945	09/29/72	50	946	4017N 05803W	41.8	146.8		GGGG
1068-14101	00000/0000	20004/1946	09/29/72	60	946	3951N 05933W	42.8	145.7		GGGG
1068-17305	00000/0000	20004/1947	09/29/72	50	948	5839N 10200W	27.3	161.2		GGGG
1068-17312	00000/0000	20004/1948	09/29/72	50	948	5716N 10255W	28.5	160.0		GGGG
1068-17314	00000/0000	20004/1949	09/29/72	50	948	5652N 10346W	29.6	158.9		GGGG
1068-17321	00000/0000	20004/1950	09/29/72	70	948	5423N 10434W	30.8	157.8		GGGG
1068-17323	00000/0000	20004/1951	09/29/72	90	948	5203N 10519W	31.9	156.7		GGGG
1068-17330	00000/0000	20004/1952	09/29/72	100	948	5139N 10602W	33.1	155.7		GGGG
1068-17332	00000/0000	20004/1953	09/29/72	100	948	5015N 10642W	34.2	154.6		GGGG
1068-17394	00000/0000	20004/1954	09/29/72	20	948	2853N 11418W	49.4	136.3		GGGG
1069-00240	00000/0000	20004/1955	09/30/72	70	952	5836N 15444E	27.2	161.2		GGGG
1069-00242	00000/0000	20004/1956	09/30/72	60	952	5712N 15350E	28.4	160.0		GGGG
1069-00245	00000/0000	20004/1957	09/30/72	20	952	5643N 15259E	29.6	158.9		GGGG
1069-00251	00000/0000	20004/1958	09/30/72	10	952	5425N 15211E	30.7	157.8		GGGG
1069-00254	00000/0000	20004/1959	09/30/72	90	952	5301N 15126E	31.9	156.8		GGGG
1069-00261	00000/0000	20004/1960	09/30/72	80	952	5137N 15043E	33.0	155.7		GGGG
1069-00263	00000/0000	20004/1961	09/30/72	80	952	5012N 15002E	34.1	154.7		GGGG
1069-00265	00000/0000	20004/1962	09/30/72	80	952	4847N 14922E	35.2	153.6		GGGG
1069-00274	00000/0000	20004/1963	09/30/72	100	952	4657N 14810E	37.4	151.5		GGGG
1069-00281	00000/0000	20004/1964	09/30/72	90	952	4432N 14736E	38.5	150.4		GGGG
1069-00440	00000/0000	20004/1965	09/30/72	30	952	1006S 13256E	56.0	79.8		GGGG
1069-00442	00000/0000	20004/1966	09/30/72	20	952	1133S 13236E	55.5	77.8		GGGG
1069-00445	00000/0000	20004/1967	09/30/72	10	952	1258S 13215E	54.9	76.0		GGGG
1069-00451	00000/0000	20004/1968	09/30/72	60	952	1426S 13155E	54.3	74.1		GGGG
1069-00454	00000/0000	20004/1969	09/30/72	30	952	1551S 13135E	53.7	72.4		GGGG
1069-00460	00000/0000	20004/1970	09/30/72	30	952	1717S 13114E	53.0	70.7		GGGG
1069-00463	00000/0000	20004/1971	09/30/72	0	952	1843S 13052E	52.3	69.2		GGGG
1069-00465	00000/0000	20004/1972	09/30/72	10	952	2018S 13031E	51.5	67.7		GGGG
1069-00472	00000/0000	20004/1973	09/30/72	10	952	2136S 13008E	50.8	66.2		GGGG
1069-00474	00000/0000	20004/1974	09/30/72	20	952	2302S 12946E	49.9	64.9		GGGG
1069-00481	00000/0000	20004/1975	09/30/72	40	952	2428S 12923E	49.1	63.6		GGGG
1069-00483	00000/0000	20004/1976	09/30/72	20	952	2554S 12859E	48.2	62.4		GGGG
1069-00490	00000/0000	20004/1977	09/30/72	10	952	2721S 12835E	47.3	61.3		GGGG
1069-03491	00000/0000	20004/1978	09/30/72	100	954	6244N 10620E	23.6	164.9		GGGG
1069-03564	00000/0000	20004/1979	09/30/72	0	954	3726N 09325E	43.7	144.6		GGGG
1069-03571	00000/0000	20004/1980	09/30/72	50	954	3600N 09258E	44.7	143.4		GGGG
1069-03573	00000/0000	20004/1981	09/30/72	60	954	3434N 09231E	45.6	142.1		GGGG

KEYS: CLOUD COVER & 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE REV	QUALITY MSS	
					LONG			123	45678	
1069-03580	00000/0000	20004/1982	09/30/72	10	954	3308N	09205E	46.6	140.7	GGGG
1069-03582	00000/0000	20004/1983	09/30/72	30	954	3143N	09139E	47.5	139.4	GGGG
1069-03585	00000/0000	20004/1984	09/30/72	10	954	3018N	09113E	48.4	137.9	GGGG
1069-03591	00000/0000	20004/1985	09/30/72	20	954	2851N	09049E	49.3	136.4	GGPG
1069-03594	00000/0000	20004/1986	09/30/72	20	954	2723N	09026E	50.1	134.9	GGPG
1069-04000	00000/0000	20004/1987	09/30/72	60	954	2556N	09003E	50.9	133.3	GGPG
1069-04003	00000/0000	20004/1988	09/30/72	80	954	2431N	08940E	51.7	131.6	GGPG
1069-04005	00000/0000	20004/1989	09/30/72	60	954	2306N	08917E	52.5	129.9	GGGG
1069-05362	00000/0000	20004/1990	09/30/72	0	955	5013N	07235E	34.0	154.7	GGGG
1069-05364	00000/0000	20004/1991	09/30/72	0	955	4848N	07156E	35.2	153.7	GGGG
1069-05371	00000/0000	20004/1992	09/30/72	0	955	4724N	07119E	36.3	152.6	GGGG
1069-05373	00000/0000	20004/1993	09/30/72	0	955	4559N	07044E	37.4	151.5	GGGG
1069-05380	00000/0000	20004/1994	09/30/72	0	955	4434N	07010E	38.4	150.4	GGGG
1069-05391	00000/0000	20004/1995	09/30/72	0	955	4018N	06835E	41.6	147.1	GGGG
1069-05394	00000/0000	20004/1996	09/30/72	0	955	3852N	06805E	42.6	145.9	GGGG
1069-05400	00000/0000	20004/1997	09/30/72	0	955	3727N	06736E	43.6	144.7	GGGG
1069-05403	00000/0000	20004/1998	09/30/72	0	955	3601N	06709E	44.6	143.4	GGGG
1069-05405	00000/0000	20004/1999	09/30/72	0	955	3435N	06642E	45.6	142.1	GGGG
1069-05412	00000/0000	20004/2000	09/30/72	0	955	3309N	06616E	46.5	140.8	GGGG
1069-05414	00000/0000	20004/2001	09/30/72	0	955	3142N	06551E	47.5	139.4	GGGG
1069-05421	00000/0000	20004/2002	09/30/72	20	955	3016N	06526E	48.4	138.0	GGGG
1069-05423	00000/0000	20004/2003	09/30/72	0	955	2850N	06502E	49.2	136.5	GGGG
1069-05430	00000/0000	20004/2004	09/30/72	0	955	2723N	06438E	50.1	134.9	GGGG
1069-05432	00000/0000	20004/2005	09/30/72	0	955	2557N	06414E	50.9	133.3	GGGG
1069-07364	00000/0000	20005/0001	09/30/72	10	956	0839S	03003E	56.5	82.1	PPPG
1069-07370	00000/0000	20005/0002	09/30/72	10	956	1005S	02943E	56.1	80.0	GGPG
1069-07373	00000/0000	20005/0003	09/30/72	0	956	1130S	02922E	55.6	78.1	GGPG
1069-07375	00000/0000	20005/0004	09/30/72	0	956	1257S	02901E	55.0	76.2	GGGG
1069-07382	00000/0000	20005/0005	09/30/72	0	956	1423S	02840E	54.4	74.3	GGGG
1069-07384	00000/0000	20005/0006	09/30/72	0	956	1549S	02819E	53.8	72.6	GGGG
1069-07391	00000/0000	20005/0007	09/30/72	10	956	1715S	02757E	53.1	70.9	GGGG
1069-07393	00000/0000	20005/0008	09/30/72	40	956	1841S	02735E	52.4	69.3	GGGG
1069-07400	00000/0000	20005/0009	09/30/72	40	956	2007S	02713E	51.6	67.8	GGGG
1069-07402	00000/0000	20005/0010	09/30/72	20	956	2133S	02651E	50.9	66.4	GGGG
1069-07405	00000/0000	20005/0011	09/30/72	0	956	2259S	02629E	50.0	65.0	GGGG
1069-07411	00000/0000	20005/0012	09/30/72	0	956	2425S	02606E	49.2	63.8	GGGP
1069-07414	00000/0000	20005/0013	09/30/72	0	956	2550S	02543E	48.3	62.5	GGGP
1069-07420	00000/0000	20005/0014	09/30/72	0	956	2716S	02519E	47.4	61.4	GGGP
1069-07423	00000/0000	20005/0015	09/30/72	0	956	2843S	02455E	46.5	60.3	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0162

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1069-07425	00000/0000	20005/0016	09/30/72	0	956	3008S 02431E	45.5	59.3		GGGG
1069-07432	00000/0000	20005/0017	09/30/72	0	956	3134S 02406E	44.6	58.4		GGGG
1069-07434	00000/0000	20005/0018	09/30/72	0	956	3300S 02340E	43.6	57.6		GGGG
1069-07441	00000/0000	20005/0019	09/30/72	80	956	3425S 02314E	42.6	56.8		GGGG
1069-10533	00000/0000	20005/0020	09/30/72	70	958	2437N 01333W	51.6	131.9		GGGG
1069-10540	00000/0000	20005/0021	09/30/72	30	958	2310N 01356W	52.4	130.2		GGGG
1069-10542	00000/0000	20005/0022	09/30/72	60	958	2144N 01419W	53.1	128.4		GGGG
1069-10545	00000/0000	20005/0023	09/30/72	70	958	2018N 01441W	53.8	126.6		GGGG
1069-10551	00000/0000	20005/0024	09/30/72	50	958	1851N 01503W	54.4	124.7		GGGG
1069-10554	00000/0000	20005/0025	09/30/72	10	958	1725N 01525W	55.0	122.7		GGGG
1069-10560	00000/0000	20005/0026	09/30/72	0	958	1558N 01546W	55.5	120.7		GGGG
1069-14115	00000/0000	20005/0027	09/30/72	100	960	5305N 05505W	31.6	156.9		GGGG
1069-14121	00000/0000	20005/0028	09/30/72	100	960	5142N 05549W	32.8	155.9		GGGG
1069-14124	00000/0000	20005/0029	09/30/72	90	960	5017N 05630W	33.9	154.8		GGGG
1069-14130	00000/0000	20005/0030	09/30/72	90	960	4852N 05708W	35.0	153.8		GGGG
1069-14133	00000/0000	20005/0031	09/30/72	90	960	4726N 05745W	36.1	152.7		GGGG
1069-14135	00000/0000	20005/0032	09/30/72	80	960	4559N 05820W	37.2	151.6		GGGG
1069-14142	00000/0000	20005/0033	09/30/72	60	960	4434N 05854W	38.3	150.6		GGGG
1069-15512	00000/0000	20005/0034	09/30/72	100	961	6531N 07146W	21.0	167.9		PPPP
1069-15514	00000/0000	20005/0035	09/30/72	100	961	6410N 07308W	22.2	166.4		GGGG
1069-15521	00000/0000	20005/0036	09/30/72	90	961	6247N 07424W	23.4	165.0		GGGG
1069-15523	00000/0000	20005/0037	09/30/72	100	961	6125N 07533W	24.6	163.8		GGGG
1069-15530	00000/0000	20005/0038	09/30/72	90	961	6003N 07637W	25.8	162.5		GGGG
1069-15532	00000/0000	20005/0039	09/30/72	90	961	5840N 07735W	27.0	161.3		GGGG
1069-15535	00000/0000	20005/0040	09/30/72	70	961	5716N 07830W	28.1	160.2		GGGG
1069-15541	00000/0000	20005/0041	09/30/72	70	961	5552N 07921W	29.3	159.1		GGGG
1069-15544	00000/0000	20005/0042	09/30/72	50	961	5428N 08009W	30.4	158.0		GGGG
1069-15550	00000/0000	20005/0043	09/30/72	30	961	5304N 08054W	31.6	156.9		GGGG
1069-15553	00000/0000	20005/0044	09/30/72	50	961	5140N 08137W	32.7	155.9		GGGG
1069-15555	00000/0000	20005/0045	09/30/72	50	961	5016N 08218W	33.9	154.8		GGGG
1069-16035	00000/0000	20005/0046	09/30/72	50	961	2311N 09124W	52.3	130.3		GGGG
1069-16041	00000/0000	20005/0047	09/30/72	0	961	2144N 09147W	53.0	128.5		GGGG
1069-16044	00000/0000	20005/0048	09/30/72	0	961	2018N 09209W	53.7	126.7		GGGG
1069-16050	00000/0000	20005/0049	09/30/72	20	961	1852N 09230W	54.3	124.8		GGGG
1069-16053	00000/0000	20005/0050	09/30/72	20	961	1726N 09252W	54.9	122.9		GGGG
1069-17384	00000/0000	20005/0051	09/30/72	10	962	5140N 10728W	32.7	155.9		GGGG
1069-17391	00000/0000	20005/0052	09/30/72	40	962	5016N 10808W	33.8	154.9		GGGG
1069-17450	00000/0000	20005/0053	09/30/72	20	962	3020N 11519W	48.2	138.2		GGGG
1069-17452	00000/0000	20005/0054	09/30/72	60	962	2854N 11543W	49.1	136.8		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NNN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLUD COVER	ARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1070-00483	00000/0000	20005/0055	10/01/72	30	966	0542S	13232E	57.4	86.9		GGGG
1070-00485	00000/0000	20005/0056	10/01/72	30	966	0708S	13212E	57.0	84.8		GGGG
1070-00492	00000/0000	20005/0057	10/01/72	20	966	0834S	13151E	56.6	82.6		GGGG
1070-00494	00000/0000	20005/0058	10/01/72	20	966	1001S	13131E	56.2	80.6		GGGG
1070-00544	00000/0000	20005/0059	10/01/72	0	966	2713S	12711E	47.7	61.7		GGGG
1070-02312	00000/0000	20005/0060	10/01/72	10	967	0411S	10707E	57.7	89.3		GGGG
1070-02314	00000/0000	20005/0061	10/01/72	20	967	0537S	10647E	57.4	87.1		GGGG
1070-02321	00000/0000	20005/0062	10/01/72	10	967	0704S	10627E	57.1	84.9		GGGG
1070-03541	00000/0000	20005/0063	10/01/72	90	968	6533N	10731E	20.8	168.0		GGGG
1070-03543	00000/0000	20005/0064	10/01/72	90	968	6411N	10609E	22.0	166.5		GGGG
1070-03550	00000/0000	20005/0065	10/01/72	90	968	6349N	10455E	23.2	165.2		GGGG
1070-04062	00000/0000	20005/0066	10/01/72	10	968	2728N	08858E	49.8	135.5		PPPP
1070-04065	00000/0000	20005/0067	10/01/72	30	968	2603N	08834E	50.6	133.9		GGGG
1070-05443	00000/0000	20005/0068	10/01/72	0	969	4143N	06741E	40.2	148.6		PPPP
1070-05445	00000/0000	20005/0069	10/01/72	0	969	4023N	06710E	41.2	147.4		GGGG
1070-05452	00000/0000	20005/0070	10/01/72	0	969	3857N	06641E	42.3	146.3		GGGG
1070-05454	00000/0000	20005/0071	10/01/72	0	969	3731N	06612E	43.3	145.1		GGGG
1070-05461	00000/0000	20005/0072	10/01/72	0	969	3606N	06545E	44.3	143.8		GGGG
1070-05463	00000/0000	20005/0073	10/01/72	0	969	3440N	06518E	45.2	142.6		GGGG
1070-05470	00000/0000	20005/0074	10/01/72	0	969	3314N	06451E	46.2	141.3		GGGG
1070-05472	00000/0000	20005/0075	10/01/72	0	969	3148N	06426E	47.1	139.9		GGGG
1070-05475	00000/0000	20005/0076	10/01/72	0	969	3022N	06401E	48.0	138.5		GGGG
1070-05481	00000/0000	20005/0077	10/01/72	0	969	2856N	06337E	48.9	137.0		GGGG
1070-05484	00000/0000	20005/0078	10/01/72	0	969	2730N	06313E	49.8	135.5		GGGG
1070-05490	00000/0000	20005/0079	10/01/72	0	969	2604N	06249E	50.6	133.9		GGGG
1070-09113	00000/0000	20005/0080	10/01/72	50	971	4021N	01533E	41.2	147.5		GGGG
1070-09115	00000/0000	20005/0081	10/01/72	40	971	3855N	01504E	42.2	146.3		GGGG
1070-09122	00000/0000	20005/0082	10/01/72	60	971	3730N	01435E	43.3	145.1		GGGG
1070-09124	00000/0000	20005/0083	10/01/72	70	971	3604N	01407E	44.2	143.9		GGGG
1070-09131	00000/0000	20005/0084	10/01/72	60	971	3438N	01340E	45.2	142.6		GGGG
1070-09133	00000/0000	20005/0085	10/01/72	30	971	3312N	01313E	46.2	141.3		GGGG
1070-09140	00000/0000	20005/0086	10/01/72	20	971	3146N	01247E	47.1	139.9		GGGG
1070-09142	00000/0000	20005/0087	10/01/72	10	971	3019N	01223E	48.0	138.5		GGGG
1070-09145	00000/0000	20005/0088	10/01/72	20	971	2854N	01158E	48.9	137.0		GGGG
1070-09151	00000/0000	20005/0089	10/01/72	70	971	2728N	01134E	49.8	135.5		GGGG
1070-09154	00000/0000	20005/0090	10/01/72	60	971	2601N	01111E	50.6	134.0		GGGG
1070-09160	00000/0000	20005/0091	10/01/72	30	971	2435N	01047E	51.4	132.3		GGGG
1070-09163	00000/0000	20005/0092	10/01/72	90	971	2309N	01024E	52.2	130.6		GGGG
1070-09165	00000/0000	20005/0093	10/01/72	100	971	2143N	01002E	52.9	128.9		GGGG

KEYS: CLUD COVER % 0 TO 100 = % CLUD COVER. ** = NO CLUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=NO NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1070-09172	00000/0000	20005/0094	10/01/72	100	971	2016N 00940E	53.6	127.1		GPGG
1070-09174	00000/0000	20005/0095	10/01/72	50	971	1849N 00918E	54.2	125.2		GPGG
1070-12503	00000/0000	20005/0096	10/01/72	60	973	0246S 04728W	57.9	91.8		PPPP
1070-12505	00000/0000	20005/0097	10/01/72	70	973	0413S 04749W	57.7	89.5		GGPP
1070-12514	00000/0000	20006/0023	10/01/72	80	973	0708S 04830W	57.1	85.1		GG
1070-12521	00000/0000	20006/0024	10/01/72	60	973	0835S 04849W	56.7	83.0		GGGG
1070-12523	00000/0000	20006/0025	10/01/72	30	973	1002S 04908W	56.3	80.9		GGGG
1070-12530	00000/0000	20006/0026	10/01/72	30	973	1127S 04928W	55.8	78.9		GGGG
1070-12532	00000/0000	20006/0027	10/01/72	20	973	1253S 04949W	55.3	77.0		GGGG
1070-12535	00000/0000	20006/0028	10/01/72	30	973	1420S 05009W	54.7	75.1		GGGG
1070-12541	00000/0000	20006/0029	10/01/72	20	973	1546S 05030W	54.1	73.3		PPPP
1070-14180	00000/0000	20005/0098	10/01/72	90	974	5142N 05715W	32.4	156.1		GGGG
1070-14182	00000/0000	20005/0099	10/01/72	100	974	5017N 05755W	33.5	155.1		GGGG
1070-14185	00000/0000	20005/0100	10/01/72	100	974	4852N 05833W	34.6	154.0		GGGG
1070-14191	00000/0000	20005/0101	10/01/72	100	974	4728N 05909W	35.7	153.0		GGGG
1070-14194	00000/0000	20005/0102	10/01/72	90	974	4603N 05945W	36.8	151.9		GGGG
1070-17443	00000/0000	20005/0103	10/01/72	80	976	5143N 10853W	32.3	156.2		GGGG
1070-17445	00000/0000	20005/0104	10/01/72	60	976	5018N 10939W	33.4	155.1		GGGG
1070-17504	00000/0000	20005/0105	10/01/72	40	976	3022N 11644W	47.9	138.7		GGGG
1070-19195	00000/0000	20006/0030	10/01/72	20	977	7644N 10200W	9.6	190.9		GGGG
1070-19201	00000/0000	20006/0031	10/01/72	50	977	7538N 10607W	10.8	186.8		GGGG
1070-19204	00000/0000	20006/0032	10/01/72	30	977	7429N 10940W	12.1	183.4		GGGG
1070-19210	00000/0000	20006/0033	10/01/72	30	977	7217N 11243W	13.3	180.4		GGGG
1070-19213	00000/0000	20006/0034	10/01/72	20	977	7204N 11522W	14.5	177.7		GGGG
1070-19240	00000/0000	20006/0035	10/01/72	90	977	6412N 12611W	21.8	166.6		PPPP
1070-22503	00000/0000	20006/0036	10/01/72	70	979	6412N 17749W	21.7	166.7		GGGG
1070-22510	00000/0000	20006/0037	10/01/72	60	979	6257N 17903W	22.9	165.3		GGGG
1070-22512	00000/0000	20006/0038	10/01/72	60	979	6128N 17947E	24.1	164.0		GGGG
1071-00412	00000/0000	20005/0106	10/02/72	30	980	3900N 14239E	42.0	146.5		GGGG
1071-00421	00000/0000	20005/0107	10/02/72	20	980	3607N 14143E	44.0	144.1		PPP
1071-00423	00000/0000	20005/0108	10/02/72	30	980	3440N 14116E	45.0	142.9		GGG
1071-00544	00000/0000	20005/0109	10/02/72	10	980	0704S 13048E	57.2	85.5		GPGG
1071-00550	00000/0000	20005/0110	10/02/72	10	980	0831S 13028E	56.8	83.4		GPGG
1071-00553	00000/0000	20005/0111	10/02/72	40	980	0958S 13007E	56.4	81.3		GGGG
1071-00555	00000/0000	20005/0112	10/02/72	60	980	1125S 12945E	55.9	79.3		GGGG
1071-00562	00000/0000	20005/0113	10/02/72	40	980	1252S 12925E	55.4	77.3		GGGP
1071-00564	00000/0000	20005/0114	10/02/72	40	980	1418S 12904E	54.8	75.5		GGGG
1071-00571	00000/0000	20005/0115	10/02/72	0	980	1544S 12843E	54.2	73.7		GGGG
1071-00573	00000/0000	20005/0116	10/02/72	0	980	1710S 12822E	53.6	72.0		GGGP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1071-00580	00000/0000	20005/0117	10/02/72	10	980	1936S 12800E	52.9	70.3	GGGP
1071-00582	00000/0000	20005/0118	10/02/72	30	980	2001S 12739E	52.1	68.8	GGGG
1071-00585	00000/0000	20005/0119	10/02/72	10	980	2127S 12718E	51.4	67.3	GGGG
1071-00591	00000/0000	20005/0120	10/02/72	10	980	2253S 12655E	50.6	65.9	GGG
1071-00594	00000/0000	20005/0121	10/02/72	10	980	2419S 12633E	49.7	64.6	GGG
1071-01000	00000/0000	20005/0122	10/02/72	20	980	2545S 12610E	48.9	63.3	GGG
1071-01003	00000/0000	20005/0123	10/02/72	20	980	2711S 12547E	48.0	62.1	GGG
1071-04063	00000/0000	20005/0124	10/02/72	30	982	4311N 09232E	38.8	149.9	GGGG
1071-04070	00000/0000	20005/0125	10/02/72	10	982	4146N 09200E	39.9	148.8	GGGG
1071-04072	00000/0000	20005/0126	10/02/72	0	982	4021N 09130E	40.9	147.7	GGGG
1071-04075	00000/0000	20005/0127	10/02/72	0	982	3855N 09101E	42.0	146.6	GGGG
1071-04081	00000/0000	20005/0128	10/02/72	0	982	3729N 09032E	43.0	145.4	GGGG
1071-04084	00000/0000	20005/0129	10/02/72	0	982	3603N 09005E	44.0	144.2	GGGG
1071-04090	00000/0000	20005/0130	10/02/72	0	982	3438N 08937E	45.0	142.9	GGGG
1071-04093	00000/0000	20005/0131	10/02/72	0	982	3311N 08912E	45.9	141.6	GGGG
1071-04095	00000/0000	20005/0132	10/02/72	10	982	3145N 08847E	46.9	140.3	GGGG
1071-04102	00000/0000	20005/0133	10/02/72	10	982	3020N 08822E	47.8	138.9	GGGG
1071-04104	00000/0000	20005/0134	10/02/72	0	982	2855N 08757E	48.7	137.4	GGGG
1071-05481	00000/0000	20005/0135	10/02/72	0	983	4852N 06904E	34.4	154.2	GGGG
1071-05484	00000/0000	20005/0136	10/02/72	0	983	4727N 06827E	35.5	153.1	GGGG
1071-05490	00000/0000	20005/0137	10/02/72	0	983	4602N 06751E	36.6	152.1	GGGG
1071-05495	00000/0000	20005/0138	10/02/72	0	983	4315N 06645E	38.8	150.0	GGGG
1071-05501	00000/0000	20005/0139	10/02/72	0	983	4150N 06614E	39.8	148.9	GGGG
1071-05504	00000/0000	20005/0140	10/02/72	0	983	4024N 06544E	40.9	147.8	GGGG
1071-05510	00000/0000	20005/0141	10/02/72	0	983	3859N 06515E	41.9	146.6	GGGG
1071-05513	00000/0000	20005/0142	10/02/72	0	983	3734N 06447E	42.9	145.5	GGGG
1071-05515	00000/0000	20005/0143	10/02/72	0	983	3608N 06419E	43.9	144.2	GGGG
1071-05522	00000/0000	20005/0144	10/02/72	10	983	3442N 06352E	44.9	143.0	GGGG
1071-05524	00000/0000	20005/0145	10/02/72	0	983	3317N 06326E	45.9	141.7	GGGG
1071-05531	00000/0000	20005/0146	10/02/72	0	983	3151N 06300E	46.8	140.3	GGGG
1071-05533	00000/0000	20005/0147	10/02/72	0	983	3024N 06235E	47.7	139.0	GGGG
1071-05540	00000/0000	20005/0148	10/02/72	0	983	2858N 06212E	48.6	137.5	GGGG
1071-05542	00000/0000	20005/0149	10/02/72	0	983	2732N 06148E	49.5	136.0	GGGG
1071-05545	00000/0000	20005/0150	10/02/72	0	983	2606N 06124E	50.3	134.5	G
1071-07363	00000/0000	20005/0151	10/02/72	0	984	3151N 03712E	46.8	140.4	GGGG
1071-07365	00000/0000	20005/0152	10/02/72	0	984	3025N 03648E	47.7	139.0	GGGG
1071-07372	00000/0000	20005/0153	10/02/72	0	984	2859N 03624E	48.6	137.6	GGGG
1071-07374	00000/0000	20005/0154	10/02/72	0	984	2733N 03600E	49.5	136.1	GGGG
1071-07381	00000/0000	20005/0155	10/02/72	10	984	2607N 03536E	50.3	134.5	GGGG

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 IMAGE QUALITY BLANKS-BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REV	QUALITY MSS 123 45678
1071-07383	00000/0000	20005/0156	10/02/72	10	984	2441N 03513E	51.1	132.9		GGGP
1071-07390	00000/0000	20005/0157	10/02/72	10	984	2314N 03450E	51.9	131.2		GGGG
1071-07392	00000/0000	20005/0158	10/02/72	20	984	2147N 03428E	52.7	129.5		GGGG
1071-07395	00000/0000	20005/0159	10/02/72	30	984	2021N 03406E	53.4	127.7		GGGP
1071-07401	00000/0000	20005/0160	10/02/72	0	984	1854N 03345E	54.0	125.9		GGGP
1071-07404	00000/0000	20005/0161	10/02/72	0	984	1728N 03323E	54.7	124.0		GGGG
1071-07410	00000/0000	20005/0162	10/02/72	0	984	1602N 03301E	55.2	122.0		GGGG
1071-07413	00000/0000	20005/0163	10/02/72	10	984	1436N 03240E	55.8	119.9		GGGG
1071-07421	00000/0000	20005/0164	10/02/72	10	984	1146N 03158E	56.7	115.8		PPG
1071-07424	00000/0000	20005/0165	10/02/72	40	984	1019N 03138E	57.1	113.6		PPGG
1071-07504	00000/0000	20005/0166	10/02/72	10	984	1708S 02507E	53.6	72.2		PPGG
1071-07510	00000/0000	20005/0167	10/02/72	20	984	1836S 02446E	53.0	70.5		PPGG
1071-07513	00000/0000	20005/0168	10/02/72	30	984	2000S 02424E	52.2	68.9		PPGG
1071-09171	00000/0000	20005/0169	10/02/72	90	985	4026N 01409E	40.8	147.8		GGGG
1071-09174	00000/0000	20005/0170	10/02/72	100	985	3900N 01339E	41.9	146.7		GGGG
1071-09180	00000/0000	20005/0171	10/02/72	80	985	3735N 01310E	42.9	145.5		GGGG
1071-09183	00000/0000	20005/0172	10/02/72	30	985	3609N 01242E	43.9	144.3		GGGG
1071-09185	00000/0000	20005/0173	10/02/72	10	985	3443N 01215E	44.9	143.0		GGGG
1071-09192	00000/0000	20005/0174	10/02/72	20	985	3318N 01149E	45.8	141.8		GGGG
1071-09201	00000/0000	20005/0175	10/02/72	100	985	3022N 01058E	47.7	139.0		G
1071-09203	00000/0000	20005/0176	10/02/72	0	985	2856N 01033E	48.6	137.5		GGGG
1071-09210	00000/0000	20005/0177	10/02/72	10	985	2730N 01008E	49.5	136.0		GGGG
1071-09212	00000/0000	20005/0178	10/02/72	40	985	2603N 00945E	50.3	134.5		GGGG
1071-09215	00000/0000	20005/0179	10/02/72	20	985	2438N 00921E	51.1	132.9		GGGG
1071-09221	00000/0000	20005/0180	10/02/72	0	985	2312N 00858E	51.9	131.2		GGGG
1071-09224	00000/0000	20005/0181	10/02/72	0	985	2146N 00835E	52.7	129.5		GGGG
1071-09230	00000/0000	20005/0182	10/02/72	0	985	2018N 00814E	53.4	127.7		GGGG
1071-09233	00000/0000	20005/0183	10/02/72	0	985	1852N 00752E	54.0	125.8		GGGG
1071-11041	00000/0000	20005/0184	10/02/72	20	986	2729N 01540W	49.5	136.1		PPGP
1071-11044	00000/0000	20005/0185	10/02/72	20	986	2604N 01603W	50.3	134.5		GGGG
1071-11050	00000/0000	20005/0186	10/02/72	20	986	2437N 01627W	51.1	132.9		GGGG
1071-11053	00000/0000	20005/0187	10/02/72	20	986	2410N 01650W	51.9	131.3		GGGG
1071-11055	00000/0000	20005/0188	10/02/72	40	986	2144N 01712W	52.6	129.5		GGGG
1071-11062	00000/0000	20005/0189	10/02/72	40	986	2017N 01734W	53.4	127.7		GGGG
1071-11064	00000/0000	20005/0190	10/02/72	80	986	1850N 01755W	54.0	125.9		GGGG
1071-14214	00000/0000	20005/0191	10/02/72	80	988	5842N 05435W	26.2	161.7		GGGG
1071-14220	00000/0000	20005/0192	10/02/72	60	988	5719N 05531W	27.4	160.6		GGGG
1071-14223	00000/0000	20005/0193	10/02/72	30	988	5556N 05623W	28.5	159.5		GGGG
1071-14225	00000/0000	20005/0194	10/02/72	70	988	5432N 05712W	29.7	158.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	BRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1071-14232	00000/0000	20005/0195	10/02/72	90	988	5207N	05758W	30.9	157.4	GGGG
1071-14234	00000/0000	20005/0196	10/02/72	100	988	5143N	05841W	32.0	156.3	GGGG
1071-14241	00000/0000	20005/0197	10/02/72	90	988	5020N	05922W	33.1	155.3	GGGG
1071-14243	00000/0000	20005/0198	10/02/72	60	988	4856N	06001W	34.3	154.3	GGGG
1071-14250	00000/0000	20005/0199	10/02/72	40	988	4730N	06037W	35.4	153.2	GGGG
1071-14252	00000/0000	20005/0200	10/02/72	90	988	4605N	06112W	36.5	152.2	GGGG
1071-14255	00000/0000	20005/0201	10/02/72	100	988	4440N	06145W	37.6	151.1	GGGG
1071-14352	00000/0000	20005/0202	10/02/72	40	988	1139N	07122W	56.7	115.8	GGGG
1071-14355	00000/0000	20005/0203	10/02/72	80	988	1011N	07142W	57.1	113.6	GGGG
1071-14361	00000/0000	20005/0204	10/02/72	20	988	0844N	07202W	57.4	111.4	GGGG
1071-14364	00000/0000	20005/0205	10/02/72	40	988	0719N	07223W	57.7	109.1	GGGG
1071-14370	00000/0000	20005/0206	10/02/72	40	988	0657N	07243W	57.9	106.8	GGGG
1071-14373	00000/0000	20005/0207	10/02/72	30	988	0426N	07304W	58.1	104.4	GGGG
1071-14375	00000/0000	20005/0208	10/02/72	30	988	0259N	07324W	58.2	102.1	GGGP
1071-14382	00000/0000	20005/0209	10/02/72	20	988	0133N	07345W	58.2	99.7	GGGP
1071-14384	00000/0000	20005/0210	10/02/72	20	988	0006N	07405W	58.2	97.3	GGGG
1071-14391	00000/0000	20005/0211	10/02/72	30	988	0120S	07425W	58.1	95.0	GGGG
1071-14393	00000/0000	20005/0212	10/02/72	40	988	0246S	07444W	58.0	92.7	GGG
1071-14400	00000/0000	20005/0213	10/02/72	20	988	0413S	07504W	57.8	90.4	GGG
1071-14402	00000/0000	20005/0214	10/02/72	20	988	0541S	07524W	57.6	88.1	GGG
1071-14405	00000/0000	20005/0215	10/02/72	20	988	0707S	07544W	57.3	85.9	GGGG
1071-16054	00000/0000	20005/0216	10/02/72	80	989	5556N	08209W	28.5	159.5	GGG
1071-16061	00000/0000	20005/0217	10/02/72	60	989	5433N	08257W	29.7	158.4	GGGG
1071-16063	00000/0000	20005/0218	10/02/72	70	989	5309N	08344W	30.8	157.4	GGGG
1071-16070	00000/0000	20005/0219	10/02/72	70	989	5144N	08427W	32.0	156.4	GGGG
1071-16072	00000/0000	20005/0220	10/02/72	80	989	5020N	08509W	33.1	155.3	GGGG
1071-17492	00000/0000	20005/0221	10/02/72	40	990	5433N	10848W	29.6	158.5	GGGG
1071-17495	00000/0000	20005/0222	10/02/72	30	990	5309N	10934W	30.8	157.4	GGGG
1071-17501	00000/0000	20005/0223	10/02/72	20	990	5145N	11017W	31.9	156.4	GGGG
1071-17504	00000/0000	20005/0224	10/02/72	10	990	5020N	11058W	33.1	155.4	GGGG
1072-00584	00000/0000	20005/0225	10/03/72	30	994	0121S	13040E	58.2	95.3	GGGG
1072-00591	00000/0000	20005/0226	10/03/72	10	994	0247S	13021E	58.0	92.9	GGGG
1072-00593	00000/0000	20005/0227	10/03/72	30	994	0413S	13001E	57.8	90.6	GGGG
1072-01000	00000/0000	20005/0228	10/03/72	20	994	0540S	12941E	57.6	88.4	GGGG
1072-01002	00000/0000	20005/0229	10/03/72	40	994	0706S	12921E	57.3	86.2	GGGG
1072-01005	00000/0000	20005/0230	10/03/72	30	994	0833S	12900E	56.9	84.0	GGGG
1072-01011	00000/0000	20005/0231	10/03/72	30	994	0959S	12840E	56.5	81.9	GGGG
1072-01014	00000/0000	20005/0232	10/03/72	20	994	1126S	12819E	56.1	79.9	GGGG
1072-01020	00000/0000	20005/0233	10/03/72	30	994	1252S	12759E	55.6	77.9	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY PLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1072-01023	00000/0000	20005/0234	10/03/72	10	994	1419S	12738E	55.0	76.0	GGGG
1072-01025	00000/0000	20005/0235	10/03/72	10	994	1545S	12717E	54.4	74.2	GGGG
1072-01032	00000/0000	20005/0236	10/03/72	20	994	1712S	12655E	53.8	72.5	GGGG
1072-01034	00000/0000	20005/0237	10/03/72	60	994	1837S	12634E	53.1	70.8	GGGG
1072-01041	00000/0000	20005/0238	10/03/72	70	994	2002S	12612E	52.4	69.2	GGGG
1072-01043	00000/0000	20005/0239	10/03/72	20	994	2129S	12550E	51.6	67.7	GGGG
1072-01050	00000/0000	20005/0240	10/03/72	20	994	2255S	12527E	50.8	66.3	GGGG
1072-01052	00000/0000	20005/0241	10/03/72	0	994	2420S	12505E	50.0	65.0	GGGG
1072-01055	00000/0000	20005/0242	10/03/72	0	994	2546S	12441E	49.2	63.7	GGGG
1072-01061	00000/0000	20005/0243	10/03/72	0	994	2712S	12418E	48.3	62.5	GGGG
1072-01064	00000/0000	20005/0244	10/03/72	10	994	2838S	12354E	47.4	61.4	GGGG
1072-01070	00000/0000	20005/0245	10/03/72	30	994	3004S	12330E	46.5	60.3	GGGG
1072-02375	00000/0000	20005/0246	10/03/72	80	995	1309N	10817E	56.2	118.4	GGGG
1072-02381	00000/0000	20005/0247	10/03/72	70	995	1143N	10757E	56.6	116.2	GGGG
1072-04123	00000/0000	20005/0248	10/03/72	0	996	4241N	09056E	38.9	149.8	GGGG
1072-04125	00000/0000	20005/0249	10/03/72	0	996	4116N	09024E	40.0	148.7	GGGG
1072-04132	00000/0000	20005/0250	10/03/72	0	996	3950N	08954E	41.0	147.6	GGGG
1072-04134	00000/0000	20005/0251	10/03/72	0	996	3825N	08924E	42.0	146.4	GGGG
1072-04141	00000/0000	20005/0252	10/03/72	0	996	3700N	08856E	43.1	145.3	GGGP
1072-04183	00000/0000	20005/0253	10/03/72	10	996	2150N	08437E	52.5	130.0	GGGP
1072-05515	00000/0000	20005/0254	10/03/72	10	997	5556N	07116E	28.3	159.6	GGGG
1072-05522	00000/0000	20005/0255	10/03/72	0	997	5432N	07028E	29.5	158.5	GGGG
1072-05524	00000/0000	20005/0256	10/03/72	0	997	5307N	06942E	30.6	157.5	GGGG
1072-05531	00000/0000	20005/0257	10/03/72	30	997	5143N	06900E	31.8	156.5	GGGG
1072-05533	00000/0000	20005/0258	10/03/72	70	997	5019N	06819E	32.9	155.4	GGGG
1072-05540	00000/0000	20005/0259	10/03/72	30	997	4854N	06740E	34.0	154.4	GGGG
1072-05542	00000/0000	20005/0260	10/03/72	0	997	4729N	06703E	35.1	153.4	GGGG
1072-05545	00000/0000	20005/0261	10/03/72	0	997	4604N	06627E	36.3	152.4	GGGG
1072-05551	00000/0000	20005/0262	10/03/72	0	997	4439N	06553E	37.4	151.3	GGGG
1072-05554	00000/0000	20005/0263	10/03/72	0	997	4314N	06520E	38.4	150.3	GGGG
1072-05560	00000/0000	20005/0264	10/03/72	0	997	4148N	06448E	39.5	149.2	GGGG
1072-05563	00000/0000	20005/0265	10/03/72	0	997	4023N	06417E	40.6	148.1	GGGG
1072-05565	00000/0000	20005/0266	10/03/72	0	997	3857N	06347E	41.6	146.9	GGGG
1072-05572	00000/0000	20005/0267	10/03/72	0	997	3732N	06318E	42.6	145.8	GGGG
1072-05574	00000/0000	20005/0268	10/03/72	0	997	3606N	06251E	43.6	144.6	GGGG
1072-05581	00000/0000	20005/0269	10/03/72	0	997	3440N	06224E	44.6	143.3	GGGG
1072-05583	00000/0000	20005/0270	10/03/72	0	997	3315N	06158E	45.6	142.1	GGGG
1072-05592	00000/0000	20005/0271	10/03/72	0	997	3026N	06109E	47.4	139.4	GGPP
1072-05594	00000/0000	20005/0272	10/03/72	10	997	2900N	06045E	48.4	138.0	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1072-06001	00000/0000	20005/0273	10/03/72	10	997	2734N 06021E	49.2	136.5		GGGG
1072-06003	00000/0000	20005/0274	10/03/72	20	997	2408N 05958E	50.1	135.0		GGGG
1072-06010	00000/0000	20005/0275	10/03/72	10	997	2441N 05935E	50.9	133.4		GGGG
1072-06012	00000/0000	20005/0276	10/03/72	0	997	2315N 05912E	51.7	131.8		GGGG
1072-06015	00000/0000	20005/0277	10/03/72	0	997	2149N 05849E	52.4	130.1		GGGG
1072-06021	00000/0000	20005/0278	10/03/72	10	997	2022N 05826E	53.2	128.3		GGGG
1072-06024	00000/0000	20005/0279	10/03/72	30	997	1856N 05804E	53.8	126.5		GGGG
1072-06030	00000/0000	20005/0280	10/03/72	30	997	1729N 05742E	54.5	124.6		GGGG
1072-07410	00000/0000	20005/0281	10/03/72	10	998	3407N 03703E	43.6	144.6		GGGG
1072-07412	00000/0000	20005/0282	10/03/72	20	998	3434N 03635E	44.6	143.3		GGGG
1072-07415	00000/0000	20005/0283	10/03/72	30	998	3312N 03609E	45.6	142.0		GGGG
1072-07421	00000/0000	20005/0284	10/03/72	40	998	3146N 03544E	46.6	140.7		GGGG
1072-07430	00000/0000	20005/0285	10/03/72	20	998	2854N 03455E	48.4	138.0		GGGG
1072-07433	00000/0000	20005/0286	10/03/72	20	998	2731N 03431E	49.2	136.5		GGGG
1072-07435	00000/0000	20005/0287	10/03/72	20	998	2605N 03408E	50.1	135.0		GGGG
1072-07442	00000/0000	20005/0288	10/03/72	10	998	2438N 03346E	50.9	133.4		GGGG
1072-07444	00000/0000	20005/0289	10/03/72	0	998	2312N 03323E	51.7	131.7		GGGG
1072-07451	00000/0000	20005/0290	10/03/72	10	998	2146N 03301E	52.4	130.0		GGGG
1072-07453	00000/0000	20005/0291	10/03/72	50	998	2019N 03240E	53.2	128.3		GGGG
1072-07460	00000/0000	20005/0292	10/03/72	60	998	1853N 03218E	53.8	126.4		GGGG
1072-07462	00000/0000	20005/0293	10/03/72	40	998	1727N 03156E	54.5	124.5		GGGG
1072-07465	00000/0000	20005/0294	10/03/72	30	998	1600N 03134E	55.1	122.6		GGGG
1072-07471	00000/0000	20005/0295	10/03/72	20	998	1434N 03112E	55.6	120.6		GGGG
1072-07474	00000/0000	20005/0296	10/03/72	10	998	1307N 03051E	56.1	118.5		GGGG
1072-07480	00000/0000	20005/0297	10/03/72	10	998	1141N 03030E	56.6	116.3		GGGG
1072-07483	00000/0000	20005/0298	10/03/72	10	998	1014N 03009E	57.0	114.1		GGGG
1072-07485	00000/0000	20005/0299	10/03/72	10	998	0848N 02949E	57.3	111.9		GGGG
1072-07492	00000/0000	20005/0300	10/03/72	30	998	0718N 02928E	57.6	109.5		GGGG
1072-07494	00000/0000	20005/0301	10/03/72	30	998	0551N 02907E	57.9	107.2		GGGG
1072-07544	00000/0000	20005/0302	10/03/72	20	998	1121S 02503E	56.1	80.1		GGGG
1072-07551	00000/0000	20005/0303	10/03/72	10	998	1247S 02443E	55.6	78.1		GGGG
1072-07553	00000/0000	20005/0304	10/03/72	0	998	1413S 02422E	55.1	76.2		GGGG
1072-07560	00000/0000	20005/0305	10/03/72	0	998	1540S 02402E	54.5	74.4		GGGG
1072-07562	00000/0000	20005/0306	10/03/72	20	998	1707S 02341E	53.9	72.7		GGGG
1072-07565	00000/0000	20005/0307	10/03/72	10	998	1834S 02319E	53.2	71.0		GGGG
1072-07571	00000/0000	20005/0308	10/03/72	50	998	1959S 02257E	52.5	69.4		GGGG
1072-07574	00000/0000	20005/0309	10/03/72	80	998	2126S 02235E	51.7	67.9		GGGG
1072-07580	00000/0000	20005/0310	10/03/72	70	998	2252S 02213E	50.9	66.5		GGGG
1072-07583	00000/0000	20005/0311	10/03/72	20	998	2418S 02150E	50.1	65.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=PAID NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1072-07535	00000/0000	20005/0312	10/03/72	10	998	2544S 02127E	49.3	63.9		GGGG
1072-07592	00000/0000	20005/0313	10/03/72	0	998	2709S 02103E	48.4	62.6		GGGG
1072-09280	00000/0000	20005/0314	10/03/72	10	999	2309N 00731E	51.7	131.7		GGGG
1072-09282	00000/0000	20005/0315	10/03/72	30	999	2143N 00709E	52.5	130.0		GGGG
1072-09285	00000/0000	20005/0316	10/03/72	20	999	2017N 00647E	53.2	128.2		GGGG
1072-09291	00000/0000	20005/0317	10/03/72	80	999	1850N 00625E	53.9	126.4		GGGG
1072-11005	00000/0000	20005/0318	10/03/72	60	1000	5037N 00426W	26.0	161.8		GGGG
1072-11012	00000/0000	20005/0319	10/03/72	60	1000	5714N 00521W	27.1	160.7		GGGG
1072-11014	00000/0000	20005/0320	10/03/72	70	1000	5550N 00612W	28.3	159.6		GGGG
1072-11021	00000/0000	20005/0321	10/03/72	80	1000	5426N 00700W	29.5	158.5		GGGG
1072-11023	00000/0000	20005/0322	10/03/72	90	1000	5303N 00746W	30.6	157.5		GGGG
1072-11030	00000/0000	20005/0323	10/03/72	70	1000	5138N 00829W	31.8	156.4		GGGG
1072-14272	00000/0000	20005/0324	10/03/72	40	1002	5837N 05602W	25.9	161.8		GGGG
1072-14275	00000/0000	20005/0325	10/03/72	30	1002	5714N 05658W	27.1	160.7		GGGG
1072-14281	00000/0000	20005/0326	10/03/72	20	1002	5551N 05750W	28.2	159.6		GGGG
1072-14284	00000/0000	20005/0327	10/03/72	10	1002	5427N 05839W	29.4	158.5		GGGG
1072-14290	00000/0000	20005/0328	10/03/72	10	1002	5303N 05924W	30.6	157.5		GGGG
1072-14293	00000/0000	20005/0329	10/03/72	10	1002	5138N 06007W	31.7	156.5		GGGG
1072-14295	00000/0000	20005/0330	10/03/72	20	1002	5015N 06048W	32.8	155.5		GGGG
1072-14302	00000/0000	20005/0331	10/03/72	30	1002	4850N 06126W	34.0	154.4		GGGG
1072-14304	00000/0000	20005/0332	10/03/72	20	1002	4725N 06202W	35.1	153.4		GGGG
1072-14311	00000/0000	20005/0333	10/03/72	50	1002	4600N 06238W	36.2	152.4		GGGG
1072-14313	00000/0000	20005/0334	10/03/72	10	1002	4435N 06312W	37.3	151.4		GGGG
1072-14320	00000/0000	20005/0335	10/03/72	0	1002	4310N 06345W	38.4	150.3		GGGG
1072-17562	00000/0000	20005/0336	10/03/72	10	1004	5015N 11227W	32.8	155.5		G
1072-18015	00000/0000	20005/0337	10/03/72	40	1004	3144N 11912W	46.5	140.9		GGGG
1073-01034	00000/0000	20005/0338	10/04/72	20	1008	0128N 12954E	58.2	100.6		GGGG
1073-01040	00000/0000	20005/0339	10/04/72	20	1008	0001N 12935E	58.3	98.2		GGGG
1073-01043	00000/0000	20005/0340	10/04/72	20	1008	0124S 12915E	58.2	95.9		GGGG
1073-01045	00000/0000	20005/0341	10/04/72	10	1008	0250S 12854E	58.1	93.6		GGGG
1073-01052	00000/0000	20005/0342	10/04/72	10	1008	0417S 12834E	57.9	91.3		GGGG
1073-01054	00000/0000	20005/0343	10/04/72	20	1008	0544S 12813E	57.7	89.0		GGGG
1073-01061	00000/0000	20005/0344	10/04/72	30	1008	0711S 12753E	57.4	86.8		GGGG
1073-01063	00000/0000	20005/0345	10/04/72	20	1008	0837S 12732E	57.1	84.6		GGPP
1073-01070	00000/0000	20005/0346	10/04/72	40	1008	1005S 12712E	56.7	82.5		GGPP
1073-01072	00000/0000	20005/0347	10/04/72	50	1008	1132S 12652E	56.2	80.4		GGPP
1073-01075	00000/0000	20005/0348	10/04/72	30	1008	1258S 12631E	55.7	78.4		GGPP
1073-01081	00000/0000	20005/0349	10/04/72	10	1008	1423S 12611E	55.2	76.5		GGPP
1073-01084	00000/0000	20005/0350	10/04/72	10	1008	1548S 12550E	54.6	74.7		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:44 MAR 11/74

STANDARD CATALOG FOR NSN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	PRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1073-01090	00000/0000	20005/0351	10/04/72	30	1008	1715S	12528E	54.0	72.9	GGGG
1073-01093	00000/0000	20005/0352	10/04/72	10	1008	1841S	12507E	53.3	71.3	GGGG
1073-01095	00000/0000	20005/0353	10/04/72	20	1008	2007S	12445E	52.6	69.7	GGGG
1073-01102	00000/0000	20005/0354	10/04/72	20	1008	2133S	12423E	51.8	68.1	GGGG
1073-01104	00000/0000	20005/0355	10/04/72	0	1008	2259S	12400E	51.1	66.7	GGGG
1073-01111	00000/0000	20005/0356	10/04/72	0	1008	2425S	12338E	50.3	65.3	GGGG
1073-01113	00000/0000	20005/0357	10/04/72	0	1008	2551S	12315E	49.4	64.0	GGGG
1073-01120	00000/0000	20005/0358	10/04/72	0	1008	2717S	12252E	48.5	62.8	GGGG
1073-01122	00000/0000	20005/0359	10/04/72	0	1008	2842S	12228E	47.7	61.7	GGGG
1073-04174	00000/0000	20005/0360	10/04/72	0	1010	4435N	09012E	37.1	151.5	GGGG
1073-04181	00000/0000	20005/0361	10/04/72	0	1010	4309N	08939E	38.2	150.4	GGGG
1073-04183	00000/0000	20005/0362	10/04/72	0	1010	4144N	08908E	39.3	149.4	GGGG
1073-04190	00000/0000	20005/0363	10/04/72	0	1010	4019N	08837E	40.3	148.3	GGGG
1073-04192	00000/0000	20005/0364	10/04/72	0	1010	3853N	08808E	41.4	147.2	GGGG
1073-04195	00000/0000	20005/0365	10/04/72	10	1010	3728N	08739E	42.4	146.0	GGGG
1073-04201	00000/0000	20005/0366	10/04/72	60	1010	3602N	08711E	43.4	144.8	GGGG
1073-04204	00000/0000	20005/0367	10/04/72	60	1010	3437N	08644E	44.4	143.6	GGGG
1073-04210	00000/0000	20005/0368	10/04/72	30	1010	3311N	08617E	45.4	142.3	GGGG
1073-04213	00000/0000	20005/0369	10/04/72	50	1010	3145N	08552E	46.4	141.0	GGGG
1073-04215	00000/0000	20005/0370	10/04/72	70	1010	3018N	08528E	47.3	139.7	GGGG
1073-04222	00000/0000	20005/0371	10/04/72	80	1010	2851N	08504E	48.2	138.3	GGGG
1073-04224	00000/0000	20005/0372	10/04/72	30	1010	2726N	08440E	49.1	136.8	GGGG
1073-04231	00000/0000	20005/0373	10/04/72	10	1010	2600N	08417E	49.9	135.3	GGGG
1073-04233	00000/0000	20005/0374	10/04/72	10	1010	2434N	08354E	50.8	133.7	GGGG
1073-04240	00000/0000	20005/0375	10/04/72	30	1010	2307N	08331E	51.6	132.1	GGGG
1073-06001	00000/0000	20005/0376	10/04/72	0	1011	4722N	06532E	34.9	153.5	GGGG
1073-06003	00000/0000	20005/0377	10/04/72	0	1011	4557N	06457E	36.0	152.5	GGGG
1073-06010	00000/0000	20005/0378	10/04/72	0	1011	4432N	06423E	37.1	151.5	GGGG
1073-06012	00000/0000	20005/0379	10/04/72	0	1011	4306N	06350E	38.2	150.4	GGGG
1073-06015	00000/0000	20005/0380	10/04/72	0	1011	4141N	06319E	39.3	149.4	GGGG
1073-06021	00000/0000	20005/0381	10/04/72	0	1011	4016N	06248E	40.3	148.3	GGGG
1073-06024	00000/0000	20005/0382	10/04/72	0	1011	3850N	06219E	41.4	147.1	GGGG
1073-06030	00000/0000	20005/0383	10/04/72	0	1011	3724N	06150E	42.4	146.0	GGGG
1073-06033	00000/0000	20005/0384	10/04/72	0	1011	3559N	06123E	43.4	144.8	GGGP
1073-06035	00000/0000	20005/0385	10/04/72	0	1011	3433N	06056E	44.4	143.6	GGGG
1073-06042	00000/0000	20005/0386	10/04/72	0	1011	3307N	06029E	45.4	142.3	GGGG
1073-06044	00000/0000	20005/0387	10/04/72	0	1011	3141N	06004E	46.4	141.0	GGGG
1073-06051	00000/0000	20005/0388	10/04/72	0	1011	3015N	05939E	47.3	139.6	GGGG
1073-06053	00000/0000	20005/0389	10/04/72	0	1011	2848N	05915E	48.2	138.2	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIES NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1073-06060	00000/0000	20005/0390	10/04/72	0	1011	2723N	05852E	49.1	136.8		GGGG
1073-06062	00000/0000	20005/0391	10/04/72	0	1011	2557N	05828E	49.9	135.3		GGGG
1073-06065	00000/0000	20005/0392	10/04/72	0	1011	2431N	05805E	50.8	133.7		GGGG
1073-06071	00000/0000	20005/0393	10/04/72	20	1011	2304N	05742E	51.6	132.1		GGGG
1073-06201	00000/0000	20005/0394	10/04/72	20	1011	2135S	04655E	51.9	68.2		GGGG
1073-06203	00000/0000	20005/0395	10/04/72	20	1011	2300S	04633E	51.1	66.8		GGGG
1073-07464	00000/0000	20005/0396	10/04/72	10	1012	3559N	03534E	43.4	144.8		GGGG
1073-07471	00000/0000	20005/0397	10/04/72	10	1012	3433N	03507E	44.4	143.6		GGGG
1073-07473	00000/0000	20005/0398	10/04/72	10	1012	3308N	03440E	45.4	142.3		GGGG
1073-07480	00000/0000	20005/0399	10/04/72	20	1012	3142N	03415E	46.3	141.0		GGGG
1073-07482	00000/0000	20005/0400	10/04/72	10	1012	3016N	03349E	47.3	139.7		GGGG
1073-07485	00000/0000	20005/0401	10/04/72	0	1012	2850N	03325E	48.2	138.3		GGGG
1073-07491	00000/0000	20005/0402	10/04/72	10	1012	2723N	03301E	49.1	136.8		GGGG
1073-07494	00000/0000	20005/0403	10/04/72	10	1012	2557N	03239E	49.9	135.3		GGGG
1073-07500	00000/0000	20005/0404	10/04/72	0	1012	2431N	03216E	50.7	133.7		GGGG
1073-07503	00000/0000	20005/0405	10/04/72	0	1012	2304N	03153E	51.5	132.1		GGGG
1073-07505	00000/0000	20005/0406	10/04/72	0	1012	2138N	03131E	52.3	130.4		GGGG
1073-07512	00000/0000	20005/0407	10/04/72	0	1012	2012N	03109E	53.0	128.7		GGGG
1073-07514	00000/0000	20005/0408	10/04/72	0	1012	1846N	03047E	53.7	126.8		GGGG
1073-08021	00000/0000	20005/0409	10/04/72	50	1012	1717S	02211E	54.0	73.1		GGG
1073-08023	00000/0000	20005/0410	10/04/72	50	1012	1842S	02149E	53.4	71.4		GGGG
1073-08030	00000/0000	20005/0411	10/04/72	10	1012	2007S	02127E	52.7	69.8		GGGG
1073-08032	00000/0000	20005/0412	10/04/72	20	1012	2133S	02105E	51.9	68.3		GGGG
1073-08035	00000/0000	20005/0413	10/04/72	0	1012	2300S	02042E	51.1	66.8		GGGG
1073-08041	00000/0000	20005/0414	10/04/72	0	1012	2427S	02019E	50.3	65.4		GGGG
1073-08044	00000/0000	20005/0415	10/04/72	0	1012	2552S	01956E	49.5	64.1		GGGG
1073-09232	00000/0000	20005/0416	10/04/72	90	1013	5835N	02000E	25.6	161.9		GGGG
1073-09235	00000/0000	20005/0417	10/04/72	80	1013	5711N	01904E	26.8	160.8		GGGG
1073-13061	00000/0000	20005/0418	10/04/72	10	1015	0259N	05025W	58.2	103.4		G
1073-13063	00000/0000	20005/0419	10/04/72	30	1015	0134N	05045W	58.2	101.1		GGGG
1073-13070	00000/0000	20005/0420	10/04/72	30	1015	0006N	05106W	58.3	98.7		GGGG
1073-13072	00000/0000	20005/0421	10/04/72	20	1015	0120S	05126W	58.2	96.3		GGGG
1073-13161	00000/0000	20005/0422	10/04/72	10	1015	3131S	05903W	46.0	59.8		GGGG
1073-13163	00000/0000	20005/0423	10/04/72	10	1015	3256S	05928W	45.0	58.9		GGGG
1073-13170	00000/0000	20005/0424	10/04/72	10	1015	3422S	05955W	44.0	58.0		GGGG
1073-13172	00000/0000	20005/0425	10/04/72	20	1015	3547S	06022W	43.0	57.2		GGGG
1073-13175	00000/0000	20005/0426	10/04/72	50	1015	3712S	06051W	42.0	56.5		GGGG
1073-14283	00000/0000	20005/0427	10/04/72	10	1016	7315N	03935W	12.2	180.5		GGGG
1073-14290	00000/0000	20005/0428	10/04/72	0	1016	7202N	04215W	13.5	177.9		GGGG

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1073-14292	00000/0000	20005/0429	10/04/72	0	1016	7046N	04436W	14.7	175.6	GGGP
1073-14295	00000/0000	20005/0430	10/04/72	90	1016	6928N	04640W	15.9	173.5	GGGG
1073-14301	00000/0000	20005/0431	10/04/72	80	1016	6810N	04831W	17.1	171.6	GGGG
1073-14304	00000/0000	20005/0432	10/04/72	40	1016	6650N	05010W	18.3	169.9	GGGG
1073-14310	00000/0000	20005/0433	10/04/72	20	1016	6530N	05141W	19.5	168.4	GGGG
1073-14313	00000/0000	20005/0434	10/04/72	30	1016	6409N	05303W	20.7	166.9	GGGG
1073-14315	00000/0000	20005/0435	10/04/72	70	1016	6247N	05418W	21.9	165.6	GGGG
1073-14322	00000/0000	20005/0436	10/04/72	80	1016	6125N	05526W	23.1	164.3	GGGG
1073-14324	00000/0000	20005/0437	10/04/72	90	1016	6003N	05629W	24.3	163.1	GGGG
1073-14331	00000/0000	20005/0438	10/04/72	90	1016	5840N	05728W	25.5	162.0	GGGG
1073-14333	00000/0000	20005/0439	10/04/72	50	1016	5717N	05824W	26.7	160.9	GGGG
1073-14340	00000/0000	20005/0440	10/04/72	40	1016	5554N	05916W	27.8	159.8	GGGG
1073-14342	00000/0000	20005/0441	10/04/72	10	1016	5430N	06005W	29.0	158.8	GGGG
1073-14345	00000/0000	20005/0442	10/04/72	0	1016	5305N	06050W	30.2	157.7	GGGG
1073-14351	00000/0000	20005/0443	10/04/72	0	1016	5141N	06133W	31.3	156.7	GGGG
1073-14354	00000/0000	20005/0444	10/04/72	10	1016	5016N	06214W	32.5	155.7	GGGG
1073-14360	00000/0000	20005/0445	10/04/72	10	1016	4852N	06253W	33.6	154.7	GGGG
1073-14365	00000/0000	20005/0446	10/04/72	60	1016	4602N	06404W	35.8	152.7	GGGG
1073-14372	00000/0000	20005/0447	10/04/72	90	1016	4437N	06438W	36.9	151.6	GGGG
1073-14374	00000/0000	20005/0448	10/04/72	50	1016	4312N	06510W	38.0	150.6	GGGG
1073-14381	00000/0000	20005/0449	10/04/72	20	1016	4147N	06541W	39.1	149.5	GGGG
1073-14463	00000/0000	20005/0450	10/04/72	10	1016	1305N	07353W	56.0	119.2	GGGG
1073-14465	00000/0000	20005/0451	10/04/72	30	1016	1139N	07414W	56.5	117.1	GGGG
1073-16151	00000/0000	20005/0452	10/04/72	60	1017	6248N	08005W	21.9	165.6	GGGG
1073-16153	00000/0000	20005/0453	10/04/72	20	1017	6126N	08114W	23.1	164.3	GGGG
1073-16160	00000/0000	20005/0454	10/04/72	0	1017	6004N	08218W	24.3	163.1	GGGG
1073-16162	00000/0000	20005/0455	10/04/72	0	1017	5840N	08317W	25.5	162.0	GGGG
1073-16165	00000/0000	20005/0456	10/04/72	10	1017	5717N	08413W	26.6	160.9	GGGG
1073-16171	00000/0000	20005/0457	10/04/72	40	1017	5554N	08504W	27.8	159.8	GGGG
1073-16174	00000/0000	20005/0458	10/04/72	90	1017	5431N	08552W	29.0	158.8	GGGG
1073-16180	00000/0000	20005/0459	10/04/72	60	1017	5307N	08638W	30.1	157.7	GGGG
1073-16183	00000/0000	20005/0460	10/04/72	80	1017	5143N	08721W	31.3	156.7	GGGG
1073-16185	00000/0000	20005/0461	10/04/72	90	1017	5019N	08802W	32.4	155.7	GGGG
1073-16265	00000/0000	20005/0462	10/04/72	40	1017	2309N	09710W	51.4	132.4	GGGG
1073-16271	00000/0000	20005/0463	10/04/72	40	1017	2142N	09732W	52.2	130.7	GGGG
1073-16274	00000/0000	20005/0464	10/04/72	40	1017	2015N	09754W	52.9	129.0	GGGG
1073-18003	00000/0000	20005/0465	10/04/72	0	1018	5554N	11056W	27.8	159.8	GGGG
1073-18005	00000/0000	20005/0466	10/04/72	10	1018	5430N	11144W	28.9	158.8	GGGG
1073-18012	00000/0000	20005/0467	10/04/72	30	1018	5306N	11229W	30.1	157.8	GGGG

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1073-18014	00000/0000	20005/0468	10/04/72	20	1018	5142N	11312W	31.3	156.8		GGGG
1073-18021	00000/0000	20005/0469	10/04/72	0	1018	5017N	11352W	32.4	155.7		GGGG
1073-23040	00000/0000	20005/0470	10/04/72	10	1021	7535N	16206W	9.7	186.9		GGGG
1073-23043	00000/0000	20005/0471	10/04/72	10	1021	7426N	16537W	10.9	183.5		GGGG
1073-23045	00000/0000	20005/0472	10/04/72	10	1021	7315N	16839W	12.1	180.5		GGGG
1073-23052	00000/0000	20005/0473	10/04/72	10	1021	7201N	17119W	13.3	177.9		GGGG
1073-23054	00000/0000	20005/0474	10/04/72	70	1021	7045N	17340W	14.6	175.6		GGGG
1073-23061	00000/0000	20005/0475	10/04/72	80	1021	6928N	17545W	15.8	173.5		GGGG
1073-23063	00000/0000	20005/0476	10/04/72	20	1021	6809N	17737W	17.0	171.6		GGGG
1073-23070	00000/0000	20005/0477	10/04/72	0	1021	6650N	17918W	18.2	169.9		GGGG
1073-23072	00000/0000	20005/0478	10/04/72	0	1021	6530N	17910E	19.4	168.4		GGGG
1073-23075	00000/0000	20005/0479	10/04/72	10	1021	6409N	17748E	20.6	167.0		GGGG
1073-23081	00000/0000	20005/0480	10/04/72	0	1021	6247N	17633E	21.8	165.6		GGGG
1073-23084	00000/0000	20005/0481	10/04/72	10	1021	6125N	17525E	23.0	164.4		GGPG
1073-23090	00000/0000	20005/0482	10/04/72	20	1021	6002N	17422E	24.2	163.2		GGGP
1073-23093	00000/0000	20005/0483	10/04/72	50	1021	5839N	17322E	25.4	162.0		GGGG
1073-23095	00000/0000	20005/0484	10/04/72	40	1021	5715N	17227E	26.6	160.9		GGGG
1074-00581	00000/0000	20005/0485	10/05/72	60	1022	4019N	13851E	40.0	148.5		GGPG
1074-00583	00000/0000	20005/0486	10/05/72	50	1022	3854N	13821E	41.1	147.4		GGGG
1074-00590	00000/0000	20005/0487	10/05/72	50	1022	3728N	13753E	42.1	146.3		GGGP
1074-00592	00000/0000	20005/0488	10/05/72	20	1022	3602N	13725E	43.1	145.1		GGGG
1074-00595	00000/0000	20005/0489	10/05/72	20	1022	3437N	13658E	44.1	143.9		GGGG
1074-01001	00000/0000	20005/0490	10/05/72	40	1022	3311N	13632E	45.1	142.7		GGPG
1074-01004	00000/0000	20005/0491	10/05/72	90	1022	3146N	13605E	46.1	141.4		GGGG
1074-01010	00000/0000	20005/0492	10/05/72	100	1022	3020N	13539E	47.0	140.0		GGPG
1074-01013	00000/0000	20005/0493	10/05/72	100	1022	2854N	13515E	47.9	138.6		GGPG
1074-02524	00000/0000	20005/0494	10/05/72	10	1023	0129N	10240E	58.3	101.5		GGGG
1074-02531	00000/0000	20005/0495	10/05/72	60	1023	0003N	10220E	58.3	99.1		GGGG
1074-02533	00000/0000	20005/0496	10/05/72	70	1023	0123S	10200E	58.3	96.8		GGGG
1074-02540	00000/0000	20005/0497	10/05/72	90	1023	0249S	10140E	58.2	94.4		GGGG
1074-02542	00000/0000	20005/0498	10/05/72	30	1023	0416S	10119E	58.0	92.1		GGGG
1074-02545	00000/0000	20005/0499	10/05/72	30	1023	0544S	10059E	57.8	89.8		GGGG
1074-02551	00000/0000	20005/0500	10/05/72	10	1023	0710S	10039E	57.5	87.6		GGGG
1074-04224	00000/0000	20005/0501	10/05/72	40	1024	4726N	08959E	34.5	153.8		GGGG
1074-04230	00000/0000	20005/0502	10/05/72	10	1024	4601N	08923E	35.6	152.8		GGGG
1074-04233	00000/0000	20005/0503	10/05/72	10	1024	4436N	08849E	36.7	151.8		GGGG
1074-04235	00000/0000	20005/0504	10/05/72	0	1024	4312N	08816E	37.8	150.7		GGGG
1074-04242	00000/0000	20005/0505	10/05/72	0	1024	4146N	08744E	38.9	149.7		GGGG
1074-04244	00000/0000	20005/0506	10/05/72	0	1024	4020N	08714E	40.0	148.6		GGGG

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1074-04251	00000/0000	20005/0507	10	1024	3855N 08644E	41.0	147.5		GGGG
1074-04253	00000/0000	20005/0508	10	1024	3730N 08615E	42.1	146.4		GGGG
1074-04260	00000/0000	20005/0509	10	1024	3604N 08547E	43.1	145.2		GGGG
1074-06055	00000/0000	20005/0510	30	1025	4724N 06409E	34.5	153.8		GGGG
1074-06062	00000/0000	20005/0511	20	1025	4859N 06333E	35.7	152.8		GGGG
1074-06071	00000/0000	20005/0512	0	1025	4309N 06227E	37.8	150.7		GGGG
1074-06073	00000/0000	20005/0513	0	1025	4144N 06157E	38.9	149.7		GGGG
1074-06080	00000/0000	20005/0514	0	1025	4018N 06126E	40.0	148.6		GGGG
1074-06082	00000/0000	20005/0515	0	1025	3852N 06056E	41.0	147.5		GGGG
1074-06085	00000/0000	20005/0516	0	1025	3727N 06027E	42.1	146.3		GGGG
1074-06091	00000/0000	20005/0517	0	1025	3602N 05959E	43.1	145.2		GGGG
1074-06094	00000/0000	20005/0518	0	1025	3436N 05932E	44.1	144.0		GGGG
1074-06100	00000/0000	20005/0519	0	1025	3310N 05905E	45.1	142.7		GGGG
1074-06103	00000/0000	20005/0520	0	1025	3144N 05839E	46.1	141.4		GGGG
1074-06105	00000/0000	20005/0521	0	1025	3017N 05815E	47.0	140.1		GGGG
1074-06112	00000/0000	20005/0522	0	1025	2852N 05751E	47.9	138.7		GGGG
1074-06114	00000/0000	20005/0523	0	1025	2726N 05726E	48.8	137.3		GGGG
1074-06121	00000/0000	20005/0524	10	1025	2600N 05703E	49.7	135.8		GGGG
1074-06123	00000/0000	20005/0525	10	1025	2433N 05640E	50.5	134.2		GGGG
1074-06130	00000/0000	20005/0526	10	1025	2305N 05617E	51.3	132.6		GGGG
1074-06132	00000/0000	20005/0527	20	1025	2139N 05555E	52.1	130.9		GGGG
1074-06135	00000/0000	20005/0528	30	1025	2013N 05532E	52.8	129.2		GGGG
1074-06141	00000/0000	20005/0529	10	1025	1846N 05511E	53.5	127.4		GGGG
1074-06144	00000/0000	20005/0530	0	1025	1720N 05449E	54.2	125.6		GGGG
1074-06153	00000/0000	20005/0531	10	1025	1428N 05407E	55.4	121.6		G GG
1074-06155	00000/0000	20005/0532	20	1025	1301N 05346E	55.9	119.6		GGGG
1074-06162	00000/0000	20005/0533	10	1025	1134N 05325E	56.4	117.5		GGGG
1074-06241	00000/0000	20005/0534	10	1025	1048S 04657E	54.9	75.4		GGG
1074-06244	00000/0000	20005/0535	10	1025	1714S 04636E	54.3	73.6		GGG
1074-06250	00000/0000	20005/0536	20	1025	1840S 04614E	53.6	71.9		PPP
1074-06253	00000/0000	20005/0537	10	1025	2005S 04552E	52.9	70.3		GGG
1074-06255	00000/0000	20005/0538	10	1025	2132S 04531E	52.2	68.7		GGG
1074-06262	00000/0000	20005/0539	10	1025	2258S 04508E	51.4	67.3		GGG
1074-06264	00000/0000	20005/0540	10	1025	2424S 04446E	50.6	65.9		GGG
1074-07534	00000/0000	20005/0541	10	1026	3144N 03251E	46.0	141.5		GGG
1074-07541	00000/0000	20005/0542	0	1026	3018N 03226E	47.0	140.1		GGGG
1074-13122	00000/0000	20005/0543	80	1029	0131N 05214W	58.3	101.8		GGGG
1074-13124	00000/0000	20005/0544	80	1029	0004N 05234W	58.3	99.4		GGGG
1074-13131	00000/0000	20005/0545	70	1029	0122S 05254W	58.3	97.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

16:44 MAP 11/174

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL PRINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1074-13133	00000/0000	20005/0546	10/05/72	80	1029	0248S 05315W	58.2	94.7		GGGG
1074-13140	00000/0000	20005/0547	10/05/72	40	1029	0416S 05335W	58.1	92.4		GGGG
1074-13154	00000/0000	20005/0548	10/05/72	100	1029	1004S 05456W	56.9	83.5		GGGG
1074-13231	00000/0000	20005/0549	10/05/72	0	1029	3550S 06150W	43.4	57.5		PPPP
1074-13233	00000/0000	20005/0550	10/05/72	0	1029	3714S 06218W	42.4	56.7		GGGG
1074-13240	00000/0000	20005/0551	10/05/72	0	1029	3839S 06246W	41.3	56.1		GGGG
1074-14335	00000/0000	20005/0552	10/05/72	30	1030	7425N 03759W	10.7	183.5		PPPP
1074-14342	00000/0000	20005/0553	10/05/72	0	1030	7314N 04102W	11.9	180.5		GGGG
1074-14344	00000/0000	20005/0554	10/05/72	0	1030	7200N 04342W	13.1	177.9		GGGG
1074-14351	00000/0000	20005/0555	10/05/72	0	1030	7044N 04602W	14.3	175.6		GGGG
1074-14353	00000/0000	20005/0556	10/05/72	0	1030	6927N 04806W	15.5	173.5		GGGG
1074-14435	00000/0000	20005/0557	10/05/72	10	1030	4145N 06710W	38.8	149.8		GGGG
1074-14442	00000/0000	20005/0558	10/05/72	30	1030	4020N 06741W	39.9	148.7		GGGG
1074-16223	00000/0000	20005/0559	10/05/72	90	1030	5716N 08540W	26.3	161.0		GGGG
1074-16230	00000/0000	20005/0560	10/05/72	90	1030	5552N 08631W	27.5	160.0		GGGG
1074-16232	00000/0000	20005/0561	10/05/72	80	1030	5429N 08718W	28.6	158.9		GGGG
1074-16235	00000/0000	20005/0562	10/05/72	60	1030	5305N 08804W	29.8	157.9		GGGG
1074-16241	00000/0000	20005/0563	10/05/72	70	1030	5140N 08847W	30.9	156.9		GGGG
1074-16244	00000/0000	20005/0564	10/05/72	100	1030	5016N 08928W	32.1	155.9		GGGG
1074-16321	00000/0000	20005/0565	10/05/72	40	1031	2436N 09815W	50.4	134.5		GGGG
1074-16323	00000/0000	20005/0566	10/05/72	60	1031	2309N 09837W	51.2	132.9		GGGG
1074-16330	00000/0000	20005/0567	10/05/72	60	1031	2142N 09858W	52.0	131.2		GGGG
1074-16332	00000/0000	20005/0568	10/05/72	50	1031	2016N 09920W	52.7	129.5		GGGG
1074-18032	00000/0000	20005/0569	10/05/72	0	1032	6532N 10448W	19.1	168.5		GGG
1074-18035	00000/0000	20005/0570	10/05/72	0	1032	6411N 10610W	20.3	167.1		GGGG
1074-18041	00000/0000	20005/0571	10/05/72	0	1032	6249N 10725W	21.5	165.7		GGGG
1074-18044	00000/0000	20005/0572	10/05/72	0	1032	6127N 10834W	22.7	164.5		GGGG
1074-18050	00000/0000	20005/0573	10/05/72	20	1032	6004N 10937W	23.9	163.3		GGGG
1074-18053	00000/0000	20005/0574	10/05/72	20	1032	5841N 11036W	25.1	162.1		GGGG
1074-18055	00000/0000	20005/0575	10/05/72	0	1032	5717N 11131W	26.3	161.1		GGGG
1074-18062	00000/0000	20005/0576	10/05/72	0	1032	5553N 11221W	27.4	160.0		GGGG
1074-18064	00000/0000	20005/0577	10/05/72	0	1032	5429N 11309W	28.6	159.0		GGGG
1074-18071	00000/0000	20005/0578	10/05/72	0	1032	5304N 11354W	29.8	157.9		GGGG
1074-18073	00000/0000	20005/0579	10/05/72	10	1032	5141N 11437W	30.9	156.9		GGGG
1074-18080	00000/0000	20005/0580	10/05/72	0	1032	5016N 11518W	32.1	155.9		GGGG
1074-19452	00000/0000	20005/0581	10/05/72	0	1033	6928N 12534W	15.4	173.6		GGGG
1074-19455	00000/0000	20005/0582	10/05/72	20	1033	6810N 12724W	16.6	171.8		GGGG
1074-19461	00000/0000	20005/0583	10/05/72	50	1033	6650N 12904W	17.9	170.1		GGGG
1074-19464	00000/0000	20005/0584	10/05/72	100	1033	6530N 13034W	19.1	168.5		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED MSS	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT RF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1074-19470	00000/0000	20005/0585	10/05/72	100	1033	6408N	13155W	20.3	167.1	GGGG
1075-01015	00000/0000	20005/0586	10/06/72	10	1036	4724N	14008E	34.3	154.0	GGGG
1075-01022	00000/0000	20005/0587	10/06/72	10	1036	4658N	13932E	35.4	153.0	GGGG
1075-01024	00000/0000	20005/0588	10/06/72	0	1036	4433N	13858E	36.5	152.0	GGGG
1075-01031	00000/0000	20005/0589	10/06/72	10	1036	4308N	13825E	37.6	150.9	GGGG
1075-01033	00000/0000	20005/0590	10/06/72	20	1036	4143N	13754E	38.7	149.9	GGGG
1075-01040	00000/0000	20005/0591	10/06/72	40	1036	4017N	13722E	39.7	148.8	GGGG
1075-01045	00000/0000	20005/0592	10/06/72	70	1036	3725N	13624E	41.8	146.6	GGGG
1075-01051	00000/0000	20005/0593	10/06/72	80	1036	3600N	13556E	42.9	145.4	GGGG
1075-01054	00000/0000	20005/0594	10/06/72	70	1036	3434N	13529E	43.9	144.2	GGGG
1075-01060	00000/0000	20005/0595	10/06/72	50	1036	3208N	13503E	44.8	143.0	GGGG
1075-01063	00000/0000	20005/0596	10/06/72	50	1036	3142N	13438E	45.8	141.7	GGGG
1075-01151	00000/0000	20005/0597	10/06/72	40	1036	0129N	12701E	58.3	102.1	GGGG
1075-01154	00000/0000	20005/0598	10/06/72	40	1036	0000N	12641E	58.3	99.8	GGGG
1075-01160	00000/0000	20005/0599	10/06/72	30	1036	0123S	12621E	58.3	97.4	GGGG
1075-01163	00000/0000	20005/0600	10/06/72	20	1036	0250S	12601E	58.2	95.1	GGGG
1075-01165	00000/0000	20005/0601	10/06/72	20	1036	0416S	12540E	58.1	92.7	GGGG
1075-01172	00000/0000	20005/0602	10/06/72	20	1036	0544S	12520E	57.9	90.4	GGGG
1075-01174	00000/0000	20005/0603	10/06/72	10	1036	0712S	12500E	57.6	88.2	GGGG
1075-01181	00000/0000	20005/0604	10/06/72	10	1036	0838S	12439E	57.3	86.0	GGGG
1075-01183	00000/0000	20005/0605	10/06/72	0	1036	1003S	12418E	57.0	83.8	GGGG
1075-06114	00000/0000	20005/0606	10/06/72	30	1039	4723N	06240E	34.2	154.0	GGGG
1075-06120	00000/0000	20005/0607	10/06/72	20	1039	4658N	06205E	35.3	153.0	GGGG
1075-06123	00000/0000	20005/0608	10/06/72	20	1039	4433N	06131E	36.4	152.0	GGGG
1075-06125	00000/0000	20005/0609	10/06/72	20	1039	4308N	06057E	37.5	151.0	GGGG
1075-06132	00000/0000	20005/0610	10/06/72	10	1039	4143N	06025E	38.6	149.9	GGGG
1075-06134	00000/0000	20005/0611	10/06/72	10	1039	4018N	05955E	39.7	148.9	GGGG
1075-06141	00000/0000	20005/0612	10/06/72	0	1039	3852N	05925E	40.7	147.8	GGGG
1075-06143	00000/0000	20005/0613	10/06/72	0	1039	3726N	05857E	41.8	146.6	GGGG
1075-06150	00000/0000	20005/0614	10/06/72	0	1039	3601N	05830E	42.8	145.5	GGGG
1075-06152	00000/0000	20005/0615	10/06/72	0	1039	3434N	05803E	43.8	144.3	GGGG
1075-06205	00000/0000	20005/0616	10/06/72	0	1039	1553N	05259E	54.6	124.2	GGGG
1075-06211	00000/0000	20005/0617	10/06/72	10	1039	1425N	05238E	55.2	122.3	GGGG
1075-06214	00000/0000	20005/0618	10/06/72	20	1039	1259N	05217E	55.8	120.2	GGGG
1075-06220	00000/0000	20005/0619	10/06/72	20	1039	1133N	05157E	56.3	118.1	GGGG
1075-06223	00000/0000	20005/0620	10/06/72	10	1039	1006N	05136E	56.7	116.0	GGGG
1075-06300	00000/0000	20005/0621	10/06/72	20	1039	1550S	04528E	55.1	76.0	GGGG
1075-06302	00000/0000	20005/0622	10/06/72	30	1039	1716S	04507E	54.5	74.2	GGGG
1075-06305	00000/0000	20005/0623	10/06/72	30	1039	1842S	04446E	53.8	72.4	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1075-06311	00000/0000	20005/0624	10/06/72	20	1039	2007S 04425E	53.1	70.8		GGGG
1075-06314	00000/0000	20005/0625	10/06/72	10	1039	2133S 04403E	52.4	69.2		GGGG
1075-07582	00000/0000	20005/0626	10/06/72	20	1040	3400N 03242E	42.8	145.5		GGGG
1075-07584	00000/0000	20005/0627	10/06/72	10	1040	3434N 03215E	43.8	144.3		GGGG
1075-07591	00000/0000	20005/0628	10/06/72	0	1040	3309N 03149E	44.8	143.1		GGGG
1075-09325	00000/0000	20005/0629	10/06/72	90	1040	6526N 02254E	18.9	168.5		GGGG
1075-09331	00000/0000	20005/0630	10/06/72	90	1040	6405N 02132E	20.1	167.1		GGGG
1075-09334	00000/0000	20005/0631	10/06/72	90	1040	6243N 02016E	21.3	165.8		GGGG
1075-09340	00000/0000	20005/0632	10/06/72	80	1040	6121N 01907E	22.5	164.5		GGGG
1075-09343	00000/0000	20005/0633	10/06/72	70	1040	5959N 01803E	23.7	163.3		GGGG
1075-09345	00000/0000	20005/0634	10/06/72	10	1040	5836N 01703E	24.9	162.2		GGGG
1075-09352	00000/0000	20005/0635	10/06/72	30	1040	5712N 01608E	26.1	161.1		GGGG
1075-09354	00000/0000	20005/0636	10/06/72	50	1040	5549N 01516E	27.2	160.1		GGGG
1075-09361	00000/0000	20005/0637	10/06/72	50	1040	5425N 01428E	28.4	159.0		GGGG
1075-09363	00000/0000	20005/0638	10/06/72	30	1040	5301N 01343E	29.6	158.0		GGGG
1075-09372	00000/0000	20005/0639	10/06/72	0	1041	5012N 01219E	31.9	156.0		G
1075-09375	00000/0000	20005/0640	10/06/72	10	1041	4847N 01140E	33.0	155.0		GGGG
1075-09381	00000/0000	20005/0641	10/06/72	0	1041	4723N 01104E	34.2	154.0		GGGG
1075-09384	00000/0000	20005/0642	10/06/72	30	1041	4558N 01028E	35.3	153.0		GGGG
1075-09390	00000/0000	20005/0643	10/06/72	20	1041	4433N 00954E	36.4	152.0		GGGG
1075-09393	00000/0000	20005/0644	10/06/72	0	1041	4308N 00922E	37.5	151.0		GGGG
1075-09484	00000/0000	20005/0645	10/06/72	0	1041	1134N 00019E	56.3	118.2		GGGG
1075-14473	00000/0000	20005/0646	10/06/72	10	1044	4850N 06546W	32.9	155.1		GGGG
1075-14503	00000/0000	20005/0647	10/06/72	50	1044	3952N 06938W	40.6	147.9		GGGG
1075-14505	00000/0000	20005/0648	10/06/72	70	1044	3726N 07006W	41.7	146.8		GGGG
1075-16262	00000/0000	20005/0649	10/06/72	40	1045	6407N 08147W	20.0	167.1		GGGG
1075-16264	00000/0000	20005/0650	10/06/72	80	1045	6246N 08303W	21.2	165.8		GGGG
1075-16271	00000/0000	20005/0651	10/06/72	90	1045	6124N 08412W	22.4	164.6		GGGG
1075-16273	00000/0000	20005/0652	10/06/72	60	1045	6001N 08516W	23.6	163.4		GGGG
1075-16280	00000/0000	20005/0653	10/06/72	60	1045	5838N 08615W	24.8	162.3		GGGG
1075-16282	00000/0000	20005/0654	10/06/72	60	1045	5714N 08708W	25.9	161.2		GGGG
1075-16285	00000/0000	20005/0655	10/06/72	20	1045	5551N 08759W	27.1	160.1		GGGG
1075-16291	00000/0000	20005/0656	10/06/72	40	1045	5427N 08847W	28.3	159.1		GGGG
1075-16294	00000/0000	20005/0657	10/06/72	50	1045	5303N 08933W	29.5	158.1		GGGG
1075-16300	00000/0000	20005/0658	10/06/72	70	1045	5139N 09016W	30.6	157.1		GGGG
1075-16303	00000/0000	20005/0659	10/06/72	60	1045	5014N 09056W	31.8	156.1		GGGG
1075-16380	00000/0000	20005/0660	10/06/72	10	1045	2435N 09942W	50.1	134.9		GGGG
1075-16382	00000/0000	20005/0661	10/06/72	40	1045	2302N 10005W	51.0	133.4		GGGG
1075-16385	00000/0000	20005/0662	10/06/72	50	1045	2141N 10028W	51.8	131.7		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. * = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION RBY	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBY 123	QUALITY MSS 45678
1075-16391	00000/0000	20005/0663	10/06/72	10	1045	2014N 10049W	52.5	130.0		GGGG
1075-16394	00000/0000	20005/0664	10/06/72	10	1045	1948N 10111W	53.2	128.3		GGGG
1075-16132	00000/0000	20005/0665	10/06/72	40	1046	5139N 11604W	30.6	157.1		GGGG
1075-16134	00000/0000	20005/0666	10/06/72	30	1046	5015N 11645W	31.7	156.1		GGGG
1075-19513	00000/0000	20005/0667	10/06/72	80	1047	6809N 12854W	16.3	171.8		GGGG
1075-19520	00000/0000	20005/0668	10/06/72	80	1047	6649N 13033W	17.5	170.1		GGGG
1075-19522	00000/0000	20005/0669	10/06/72	80	1047	6528N 13203W	18.7	168.6		GGGG
1076-01192	00000/0000	20005/0670	10/07/72	60	1050	0714N 12657E	57.4	112.1		GGGG
1076-01194	00000/0000	20005/0671	10/07/72	60	1050	0548N 12636E	57.7	109.9		GGGG
1076-06202	00000/0000	20005/0672	10/07/72	30	1053	3724N 05732E	41.5	146.9		GG P
1076-06205	00000/0000	20005/0673	10/07/72	10	1053	3559N 05705E	42.5	145.8		GGGG
1076-06211	00000/0000	20005/0674	10/07/72	0	1053	3433N 05638E	43.5	144.6		GGGG
1076-06214	00000/0000	20005/0675	10/07/72	0	1053	3307N 05612E	44.5	143.4		GGGG
1076-06220	00000/0000	20005/0676	10/07/72	0	1053	3140N 05546E	45.5	142.2		GGGP
1076-06223	00000/0000	20005/0677	10/07/72	0	1053	3015N 05521E	46.5	140.9		GGGG
1076-06225	00000/0000	20005/0678	10/07/72	0	1053	2849N 05457E	47.4	139.5		GGGG
1076-06232	00000/0000	20005/0679	10/07/72	0	1053	2723N 05432E	48.3	138.1		GGGG
1076-06234	00000/0000	20005/0680	10/07/72	10	1053	2557N 05409E	49.2	136.7		GGGP
1076-06291	00000/0000	20005/0681	10/07/72	10	1053	0713N 04931E	57.4	112.2		GGGG
1076-06293	00000/0000	20005/0682	10/07/72	30	1053	0646N 04910E	57.7	110.0		GGGP
1076-09401	00000/0000	20005/0683	10/07/72	100	1055	5957N 01640E	23.4	163.4		GGGG
1076-09404	00000/0000	20005/0684	10/07/72	100	1055	5834N 01541E	24.5	162.3		GGGG
1076-09410	00000/0000	20005/0685	10/07/72	70	1055	5710N 01445E	25.7	161.2		GGGG
1076-09413	00000/0000	20005/0686	10/07/72	30	1055	5547N 01353E	26.9	160.2		GGGG
1076-09415	00000/0000	20005/0687	10/07/72	0	1055	5423N 01304E	28.1	159.2		GGGG
1076-09424	00000/0000	20005/0688	10/07/72	0	1055	5136N 01135E	30.4	157.2		GGGG
1076-09431	00000/0000	20005/0689	10/07/72	0	1055	5011N 01054E	31.6	156.2		GGGG
1076-09433	00000/0000	20005/0690	10/07/72	0	1055	4846N 01016E	32.7	155.2		GGGG
1076-09440	00000/0000	20005/0691	10/07/72	0	1055	4722N 00939E	33.8	154.3		GGGG
1076-09442	00000/0000	20005/0692	10/07/72	0	1055	4557N 00904E	34.9	153.3		GGGG
1076-09445	00000/0000	20005/0693	10/07/72	10	1055	4432N 00829E	36.1	152.3		GGGG
1076-09451	00000/0000	20005/0694	10/07/72	10	1055	4307N 00757E	37.2	151.3		GGGG
1076-09515	00000/0000	20005/0695	10/07/72	100	1055	2012N 00102E	52.4	130.3		GGGG
1076-09522	00000/0000	20005/0696	10/07/72	100	1055	1845N 00040E	53.1	128.6		GGGG
1076-09531	00000/0000	20005/0697	10/07/72	0	1055	1553N 00003W	54.4	124.9		GGGG
1076-09533	00000/0000	20005/0698	10/07/72	0	1055	1427N 00024W	55.1	123.0		GGGG
1076-09540	00000/0000	20005/0699	10/07/72	10	1055	1300N 00045W	56.6	120.9		GGGG
1076-09542	00000/0000	20005/0700	10/07/72	40	1055	1133N 00106W	56.1	118.9		GGGG
1076-13023	00000/0000	20005/0701	10/07/72	0	1057	7213N 01800W	11.1	180.7		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 YAF 11/174

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0180

DESIGNATION ID	MICROFILM POSITION REV	ROLL NO./ ID ROLL MSS	DATE ACQUIRED	CLOUD COVER	ARRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1076-13030	00000/0000	20005/0702	10/07/72	0	1057	7153N 02040W	12.4	178.1		GGGG
1076-13032	00000/0000	20005/0703	10/07/72	0	1057	7042N 02301W	13.6	175.8		GGGG
1076-13035	00000/0000	20005/0704	10/07/72	0	1057	6926N 02505W	14.8	173.7		GGGG
1076-13041	00000/0000	20005/0705	10/07/72	10	1057	6903N 02657W	16.0	171.9		GGGG
1076-13264	00000/0000	20005/0706	10/07/72	70	1057	0236S 05725W	57.5	87.1		GGGG
1076-13271	00000/0000	20005/0707	10/07/72	80	1057	1001S 05745W	57.2	84.9		GGGG
1076-14511	00000/0000	20005/0708	10/07/72	70	1059	5553N 06336W	26.8	160.3		GGGG
1076-14514	00000/0000	20005/0709	10/07/72	70	1059	5429N 06425W	27.9	159.3		GGGG
1076-14520	00000/0000	20005/0710	10/07/72	70	1059	5305N 06511W	29.1	158.3		GGGG
1076-14523	00000/0000	20005/0711	10/07/72	90	1059	5141N 06554W	30.3	157.3		GP GG
1076-14525	00000/0000	20005/0712	10/07/72	90	1059	5017N 06635W	31.4	156.3		GP GG
1076-14532	00000/0000	20005/0713	10/07/72	100	1059	4953N 06713W	32.6	155.3		GGGG
1076-14573	00000/0000	20005/0714	10/07/72	60	1059	3439N 07225W	43.4	144.8		GGGG
1076-16323	00000/0000	20005/0715	10/07/72	80	1059	6243N 08428W	20.8	166.0		GGGG
1076-16325	00000/0000	20005/0716	10/07/72	80	1059	6127N 08537W	22.0	164.7		GGGG
1076-16332	00000/0000	20005/0717	10/07/72	90	1059	6004N 08639W	23.2	163.6		PP GG
1076-16334	00000/0000	20005/0718	10/07/72	90	1059	5840N 08738W	24.4	162.4		GGGG
1076-16341	00000/0000	20005/0719	10/07/72	100	1059	5717N 08832W	25.6	161.3		GP GP
1076-16343	00000/0000	20005/0720	10/07/72	100	1059	5553N 08924W	26.7	160.3		GP GG
1076-16350	00000/0000	20005/0721	10/07/72	100	1059	5429N 09013W	27.9	159.3		GGG
1076-16352	00000/0000	20005/0722	10/07/72	100	1059	5305N 09059W	29.1	158.3		GGG
1076-16355	00000/0000	20005/0723	10/07/72	100	1059	5141N 09142W	30.2	157.3		GGG
1076-16341	00000/0000	20005/0724	10/07/72	70	1059	5017N 09222W	31.4	156.3		GGG
1076-16434	00000/0000	20005/0725	10/07/72	80	1059	2437N 10108W	49.9	135.4		GGGG
1076-16441	00000/0000	20005/0726	10/07/72	80	1059	2311N 10130W	50.7	133.9		GGGG
1076-16443	00000/0000	20005/0727	10/07/72	60	1059	2144N 10152W	51.5	132.3		GGGG
1076-16450	00000/0000	20005/0728	10/07/72	50	1059	2016N 10214W	52.3	130.6		GGGG
1076-18122	00000/0000	20005/0729	10/07/72	50	1060	7315N 09532W	11.0	180.7		GGGG
1076-18125	00000/0000	20005/0730	10/07/72	50	1060	7202N 09810W	12.3	178.1		GGGG
1076-18131	00000/0000	20005/0731	10/07/72	50	1060	7046N 10030W	13.5	175.8		GGGG
1076-18134	00000/0000	20005/0732	10/07/72	40	1060	6929N 10235W	14.7	173.8		GGGG
1076-18140	00000/0000	20005/0733	10/07/72	40	1060	6810N 10428W	15.9	171.9		GGGG
1076-18143	00000/0000	20005/0734	10/07/72	30	1060	6651N 10608W	17.1	170.3		GGGG
1076-18145	00000/0000	20005/0735	10/07/72	10	1060	6530N 10739W	18.3	168.7		GGGG
1076-18132	00000/0000	20005/0736	10/07/72	60	1060	6410N 10900W	19.5	167.3		GGGG
1076-18154	00000/0000	20005/0737	10/07/72	80	1060	6249N 11015W	20.8	166.0		GGGG
1076-18161	00000/0000	20005/0738	10/07/72	80	1060	6127N 11125W	21.9	164.7		GGGG
1076-18163	00000/0000	20005/0739	10/07/72	90	1060	6004N 11228W	23.1	163.6		GGGG
1076-18170	00000/0000	20005/0740	10/07/72	80	1060	5940N 11326W	24.3	162.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0181

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1076-18172	00000/0000	20005/0741	10/07/72	80	1060	5717N 11420W	25.5	161.4		GGGG
1076-18175	00000/0000	20005/0742	10/07/72	50	1060	5554N 11511W	26.7	160.3		GGGG
1076-18181	00000/0000	20005/0743	10/07/72	70	1060	5430N 11601W	27.9	159.3		GGGG
1076-18184	00000/0000	20005/0744	10/07/72	100	1060	5306N 11647W	29.0	158.3		GGGG
1076-18190	00000/0000	20005/0745	10/07/72	100	1060	5142N 11730W	30.2	157.3		GGGG
1076-18193	00000/0000	20005/0746	10/07/72	20	1060	5017N 11811W	31.3	156.3		GGGG
1076-19554	00000/0000	20005/0747	10/07/72	20	1061	7316N 12121W	11.0	180.8		GGGG
1076-19560	00000/0000	20005/0748	10/07/72	50	1061	7202N 12401W	12.2	178.1		GGGG
1076-19563	00000/0000	20005/0749	10/07/72	70	1061	7046N 12621W	13.4	175.8		GGGG
1076-19565	00000/0000	20005/0750	10/07/72	80	1061	6929N 12825W	14.7	173.8		GGGG
1076-19572	00000/0000	20005/0751	10/07/72	60	1061	6810N 13016W	15.9	172.0		GGGG
1076-19574	00000/0000	20005/0752	10/07/72	30	1061	6651N 13156W	17.1	170.3		GGGG
1076-19581	00000/0000	20005/0753	10/07/72	40	1061	6531N 13326W	18.3	168.7		GGGG
1076-21385	00000/0000	20005/0754	10/07/72	30	1062	7313N 14716W	11.0	180.7		GGGG
1076-21392	00000/0000	20005/0755	10/07/72	40	1062	7159N 14955W	12.2	178.1		GGGG
1077-01085	00000/0000	20005/0756	10/08/72	30	1064	6245N 14625E	20.7	166.0		GGGG
1077-01091	00000/0000	20005/0757	10/08/72	40	1064	6124N 14516E	21.9	164.8		GGGG
1077-01094	00000/0000	20005/0758	10/08/72	10	1064	6001N 14412E	23.1	163.6		GGGG
1077-01141	00000/0000	20005/0759	10/08/72	0	1064	4436N 13606E	35.8	152.5		GGGG
1077-01144	00000/0000	20005/0760	10/08/72	0	1064	4311N 13533E	36.9	151.5		GGGG
1077-01150	00000/0000	20005/0761	10/08/72	0	1064	4146N 13500E	38.0	150.4		GGG
1077-01153	00000/0000	20005/0762	10/08/72	10	1064	4020N 13429E	39.1	149.4		GGGP
1077-01155	00000/0000	20005/0763	10/08/72	30	1064	3854N 13359E	40.1	148.3		GGGG
1077-01162	00000/0000	20005/0764	10/08/72	30	1064	3729N 13331E	41.2	147.2		GGGG
1077-01164	00000/0000	20005/0765	10/08/72	30	1064	3603N 13303E	42.2	146.1		GGGG
1077-01171	00000/0000	20005/0766	10/08/72	30	1064	3436N 13236E	43.2	144.9		GGGG
1077-01173	00000/0000	20005/0767	10/08/72	70	1064	3310N 13210E	44.3	143.7		GGGG
1077-01180	00000/0000	20005/0768	10/08/72	80	1064	3144N 13144E	45.2	142.5		GGGG
1077-01232	00000/0000	20005/0769	10/08/72	40	1064	1303N 12652E	55.5	121.4		GGGG
1077-01350	00000/0000	20005/0770	10/08/72	80	1064	2714S 11707E	49.7	64.5		GGGG
1077-01353	00000/0000	20005/0771	10/08/72	70	1064	2439S 11643E	48.9	63.3		GGGG
1077-01355	00000/0000	20005/0772	10/08/72	70	1064	3005S 11618E	48.0	62.1		GGGG
1077-01362	00000/0000	20005/0773	10/08/72	80	1064	3131S 11554E	47.1	61.0		GGGG
1077-04361	00000/0000	20005/0774	10/08/72	10	1066	6002N 09235E	23.0	163.6		GGGG
1077-04411	00000/0000	20005/0775	10/08/72	0	1066	4311N 08355E	36.8	151.5		GGGG
1077-04413	00000/0000	20005/0776	10/08/72	0	1066	4145N 08323E	37.9	150.5		GGGG
1077-04420	00000/0000	20005/0777	10/08/72	0	1066	4019N 08253E	39.0	149.4		GGGG
1077-04422	00000/0000	20005/0778	10/08/72	0	1066	3853N 08223E	40.1	148.4		GGGG
1077-06340	00000/0000	20005/0779	10/08/72	0	1067	1009N 04846E	56.5	117.4		GGGG

KEYS: CLOUD COVER & 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=AND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1077-06343	00000/0000	20005/0780	10/08/72	20	1067	0843N 04826E	56.9	115.2		GGGG
1077-06345	00000/0000	20005/0781	10/08/72	80	1067	0716N 04805E	57.3	113.0		GGGP
1077-06352	00000/0000	20005/0782	10/08/72	90	1067	0549N 04745E	57.6	110.7		GGGP
1077-06354	00000/0000	20005/0783	10/08/72	70	1067	0422N 04724E	57.9	108.4		GGGP
1077-06361	00000/0000	20005/0784	10/08/72	40	1067	0256N 04704E	58.1	106.1		GGGP
1077-13084	00000/0000	20005/0785	10/08/72	0	1071	7156N 02201W	12.0	178.1		GGGG
1077-13091	00000/0000	20005/0786	10/08/72	0	1071	7041N 02420W	13.2	175.8		GGGG
1077-13093	00000/0000	20005/0787	10/08/72	0	1071	6924N 02625W	14.4	173.8		GGGG
1077-13100	00000/0000	20005/0788	10/08/72	50	1071	6805N 02818W	15.7	171.9		GGGG
1077-13102	00000/0000	20005/0789	10/08/72	80	1071	6646N 02959W	16.9	170.3		GGGG
1077-13293	00000/0000	20005/0790	10/08/72	80	1071	0128N 05632W	58.2	104.0		GGGG
1077-13302	00000/0000	20005/0791	10/08/72	20	1071	0122S 05713W	58.4	99.3		GGGG
1077-13305	00000/0000	20005/0792	10/08/72	30	1071	0249S 05733W	58.3	96.9		GGGG
1077-13311	00000/0000	20005/0793	10/08/72	60	1071	0416S 05752W	58.3	94.6		GGGG
1077-13314	00000/0000	20005/0794	10/08/72	80	1071	0541S 05812W	58.1	92.3		GGGG
1077-14502	00000/0000	20005/0795	10/08/72	100	1072	7438N 03435W	7.1	191.0		GGGG
1077-14505	00000/0000	20005/0796	10/08/72	90	1072	7532N 03840W	8.3	187.0		GP GG
1077-14511	00000/0000	20005/0797	10/08/72	90	1072	7423N 04211W	9.5	183.6		GGGG
1077-14514	00000/0000	20005/0798	10/08/72	90	1072	7311N 04514W	10.7	180.7		GGGG
1077-14555	00000/0000	20005/0799	10/08/72	40	1072	6001N 06213W	22.9	163.6		GP GG
1077-14561	00000/0000	20005/0800	10/08/72	90	1072	5839N 06313W	24.1	162.5		GP GG
1077-14564	00000/0000	20005/0801	10/08/72	100	1072	5716N 06408W	25.2	161.5		GP GG
1077-14570	00000/0000	20005/0802	10/08/72	100	1072	5551N 06459W	26.4	160.4		GP GG
1077-14573	00000/0000	20005/0803	10/08/72	100	1072	5427N 06548W	27.6	159.4		GP GG
1077-14575	00000/0000	20005/0804	10/08/72	100	1072	5302N 06633W	28.8	158.4		GP GG
1077-14582	00000/0000	20005/0805	10/08/72	90	1072	5138N 06716W	29.9	157.4		GP GG
1077-14584	00000/0000	20005/0806	10/08/72	90	1072	5015N 06757W	31.1	156.5		GP GG
1077-14591	00000/0000	20005/0807	10/08/72	90	1072	4850N 06836W	32.2	155.5		GP GG
1077-15041	00000/0000	20005/0808	10/08/72	70	1072	3144N 07442W	45.1	142.7		GGGG
1077-16381	00000/0000	20005/0809	10/08/72	40	1073	6245N 08550W	20.4	166.1		GGGG
1077-16384	00000/0000	20005/0810	10/08/72	90	1073	6123N 08659W	21.6	164.8		GGGG
1077-16390	00000/0000	20005/0811	10/08/72	90	1073	6000N 08802W	22.8	163.7		GGGG
1077-16393	00000/0000	20005/0812	10/08/72	90	1073	5938N 08901W	24.0	162.6		GGGG
1077-16395	00000/0000	20005/0813	10/08/72	100	1073	5715N 08956W	25.2	161.5		GGGG
1077-16402	00000/0000	20005/0814	10/08/72	100	1073	5551N 09048W	26.4	160.4		GGGG
1077-16404	00000/0000	20005/0815	10/08/72	90	1073	5427N 09137W	27.6	159.4		GGGG
1077-16411	00000/0000	20005/0816	10/08/72	60	1073	5303N 09223W	28.7	158.4		GGGG
1077-16413	00000/0000	20005/0817	10/08/72	80	1073	5139N 09306W	29.9	157.5		GGGG
1077-16420	00000/0000	20005/0818	10/08/72	100	1073	5014N 09347W	31.0	156.5		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0183

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	ROLL MSS	DATE ACQUIRED	CLBD COVER	PRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1077-16490	00000/0000	20005/0819	10/08/72	10	1073	2601N 10209W	48.8	137.4		GGGP
1077-16493	00000/0000	20005/0820	10/08/72	10	1073	2435N 10230W	49.6	135.9		GGGP
1077-16495	00000/0000	20005/0821	10/08/72	10	1073	2308N 10253W	50.5	134.4		GGGP
1077-16502	00000/0000	20005/0822	10/08/72	20	1073	2143N 10316W	51.3	132.8		GGGP
1077-16504	00000/0000	20005/0823	10/08/72	20	1073	2016N 10338W	52.1	131.1		GGGP
1077-16511	00000/0000	20005/0824	10/08/72	10	1073	1849N 10400W	52.8	129.4		GGGP
1077-18242	00000/0000	20005/0825	10/08/72	70	1074	5304N 11812W	28.7	158.5		GGGG
1077-18245	00000/0000	20005/0826	10/08/72	10	1074	5139N 11855W	29.9	157.5		GGGG
1077-18251	00000/0000	20005/0827	10/08/72	0	1074	5015N 11936W	31.0	156.5		GGGG
1077-20003	00000/0000	20005/0828	10/08/72	50	1075	7535N 11608W	8.2	187.1		GGGG
1077-20010	00000/0000	20005/0829	10/08/72	40	1075	7426N 11941W	9.4	183.7		GGGG
1077-20012	00000/0000	20005/0830	10/08/72	60	1075	7314N 12244W	10.6	180.8		GGGG
1077-20015	00000/0000	20005/0831	10/08/72	60	1075	7200N 12524W	11.9	178.2		GGGG
1077-20021	00000/0000	20005/0832	10/08/72	60	1075	7045N 12744W	13.1	175.9		GGGG
1077-20024	00000/0000	20005/0833	10/08/72	30	1075	6927N 12949W	14.3	173.8		GGGG
1077-20030	00000/0000	20005/0834	10/08/72	0	1075	6809N 13140W	15.5	172.0		GGGG
1077-20033	00000/0000	20005/0835	10/08/72	0	1075	6650N 13321W	16.7	170.3		GGGG
1077-21433	00000/0000	20005/0836	10/08/72	60	1076	7637N 13803W	7.0	190.9		GGGG
1077-21435	00000/0000	20005/0837	10/08/72	80	1076	7532N 14208W	8.2	187.0		GGGG
1077-21442	00000/0000	20005/0838	10/08/72	100	1076	7423N 14539W	9.4	183.6		GGGG
1077-21444	00000/0000	20005/0839	10/08/72	90	1076	7311N 14843W	10.7	180.7		GGGG
1077-21451	00000/0000	20005/0840	10/08/72	60	1076	7157N 15122W	11.9	178.1		GGGG
1077-23514	00000/0000	20005/0841	10/08/72	30	1077	0710S 14631E	57.9	90.2		GGGG
1077-23521	00000/0000	20005/0842	10/08/72	30	1077	0836S 14611E	57.7	88.0		GGGG
1077-23523	00000/0000	20005/0843	10/08/72	20	1077	1002S 14551E	57.4	85.8		GGGG
1077-23530	00000/0000	20005/0844	10/08/72	20	1077	1128S 14531E	57.0	83.6		GGGG
1078-01202	00000/0000	20005/0845	10/09/72	20	1078	4309N 13405E	36.6	151.7		GGGG
1078-01205	00000/0000	20005/0846	10/09/72	10	1078	4144N 13333E	37.7	150.7		GGGG
1078-01211	00000/0000	20005/0847	10/09/72	10	1078	4019N 13303E	38.8	149.6		GGGG
1078-01214	00000/0000	20005/0848	10/09/72	30	1078	3854N 13233E	39.8	148.6		GGGG
1078-01220	00000/0000	20005/0849	10/09/72	30	1078	3728N 13204E	40.9	147.5		GGGG
1078-01223	00000/0000	20005/0850	10/09/72	10	1078	3603N 13137E	41.9	146.4		GGGG
1078-01225	00000/0000	20005/0851	10/09/72	10	1078	3436N 13110E	43.0	145.3		GGGG
1078-01232	00000/0000	20005/0852	10/09/72	20	1078	3310N 13044E	44.0	144.1		GGGG
1078-01234	00000/0000	20005/0853	10/09/72	30	1078	3144N 13018E	45.0	142.8		GGGG
1078-01361	00000/0000	20005/0854	10/09/72	20	1078	1129S 11940E	57.0	83.7		GGGG
1078-01364	00000/0000	20005/0855	10/09/72	30	1078	1255S 11919E	56.6	81.6		GGGG
1078-01370	00000/0000	20005/0856	10/09/72	30	1078	1420S 11859E	56.1	79.6		GGGG
1078-01373	00000/0000	20005/0857	10/09/72	30	1078	1546S 11837E	55.6	77.7		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11, '74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0184

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1078-03135	00000/0000	20005/0858	10/09/72	10	1078	1713S 11816E	55.1	75.8		GGGG
1078-03111	00000/0000	20005/0859	10/09/72	80	1079	1720N 10039E	53.5	127.8		GGGG
1078-03113	00000/0000	20005/0860	10/09/72	70	1079	1554N 10018E	54.1	126.0		GGGG
1078-03120	00000/0000	20005/0861	10/09/72	60	1079	1427N 09957E	54.8	124.1		GGGG
1078-03122	00000/0000	20005/0862	10/09/72	50	1079	1300N 09937E	55.3	122.1		GGGG
1078-03125	00000/0000	20005/0863	10/09/72	60	1079	1134N 09916E	55.9	120.1		GGGG
1078-03131	00000/0000	20005/0864	10/09/72	60	1079	1009N 09856E	56.4	118.0		GGGG
1078-03134	00000/0000	20005/0865	10/09/72	70	1079	0843N 09836E	56.8	115.8		GGGG
1078-03140	00000/0000	20005/0866	10/09/72	70	1079	0717N 09816E	57.2	113.6		GGGG
1078-03143	00000/0000	20005/0867	10/09/72	70	1079	0650N 09755E	57.6	111.4		GGGG
1078-03145	00000/0000	20005/0868	10/09/72	80	1079	0423N 09735E	57.8	109.1		GGGG
1078-03152	00000/0000	20005/0869	10/09/72	90	1079	0257N 09715E	58.1	106.8		GGGG
1078-03154	00000/0000	20005/0870	10/09/72	90	1079	0130N 09654E	58.2	104.4		GGGG
1078-04395	00000/0000	20005/0871	10/09/72	80	1080	6647N 09728E	16.6	170.3		GGGG
1078-04401	00000/0000	20005/0872	10/09/72	70	1080	6527N 09658E	17.9	168.8		GGGG
1078-04404	00000/0000	20005/0873	10/09/72	40	1080	6406N 09437E	19.1	167.4		GGGG
1078-04410	00000/0000	20005/0874	10/09/72	50	1080	6244N 09322E	20.3	166.1		GGGG
1078-04474	00000/0000	20005/0875	10/09/72	0	1080	4019N 08125E	38.7	149.7		PPPP
1078-04481	00000/0000	20005/0876	10/09/72	0	1080	3853N 08056E	39.8	148.6		GGGG
1078-04483	00000/0000	20005/0877	10/09/72	0	1080	3727N 08029E	40.8	147.6		GGGG
1078-04490	00000/0000	20005/0878	10/09/72	0	1080	3601N 08001E	41.9	146.5		G
1078-04554	00000/0000	20005/0879	10/09/72	70	1080	1303N 07350E	55.3	122.1		PPPP
1078-04560	00000/0000	20005/0880	10/09/72	80	1080	1137N 07329E	55.9	120.1		GGGG
1078-04563	00000/0000	20005/0881	10/09/72	100	1080	1009N 07308E	56.4	118.0		GGG
1078-08242	00000/0000	20005/0882	10/09/72	80	1082	0547N 02029E	57.5	111.5		GGGG
1078-08244	00000/0000	20005/0883	10/09/72	50	1082	0420N 02009E	57.8	109.2		GGGG
1078-08251	00000/0000	20005/0884	10/09/72	80	1082	0254N 01948E	58.1	106.9		GGGG
1078-08253	00000/0000	20005/0885	10/09/72	80	1082	0128N 01928E	58.2	104.5		GGGG
1078-08260	00000/0000	20005/0886	10/09/72	90	1082	0001N 01908E	58.3	102.2		GGGG
1078-08262	00000/0000	20005/0887	10/09/72	60	1082	0124S 01848E	58.4	99.8		GGGG
1078-08265	00000/0000	20005/0888	10/09/72	40	1082	0251S 01827E	58.4	97.4		GGGG
1078-08271	00000/0000	20005/0889	10/09/72	30	1082	0416S 01806E	58.3	95.1		GGGG
1078-08274	00000/0000	20005/0890	10/09/72	30	1082	0643S 01746E	58.2	92.8		GGGG
1078-08280	00000/0000	20005/0891	10/09/72	40	1082	0710S 01726E	58.0	90.5		GGGG
1078-08301	00000/0000	20005/0892	10/09/72	100	1082	1422S 01544E	56.2	79.7		GGGG
1078-08303	00000/0000	20005/0893	10/09/72	70	1082	1548S 01523E	55.7	77.8		GGGG
1078-08310	00000/0000	20005/0894	10/09/72	10	1082	1714S 01502E	55.1	75.9		GGGG
1078-08312	00000/0000	20005/0895	10/09/72	0	1082	1840S 01440E	54.5	74.1		GGGG
1078-08315	00000/0000	20005/0896	10/09/72	0	1082	2006S 01418E	53.9	72.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0185

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED MSS	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1078-09521	00000/0000	20005/0897	10/09/72	70	1083	5834N	01247E	23.8	162.6		GGGG
1078-09523	00000/0000	20005/0898	10/09/72	30	1083	5711N	01152E	25.0	161.5		GGGG
1078-09530	00000/0000	20005/0899	10/09/72	30	1083	5648N	01101E	26.2	160.5		GGGG
1078-09532	00000/0000	20005/0900	10/09/72	10	1083	5424N	01012E	27.4	159.5		GGGG
1078-09535	00000/0000	20005/0901	10/09/72	40	1083	5300N	00926E	28.5	158.5		GGGG
1078-09541	00000/0000	20005/0902	10/09/72	60	1083	5136N	00843E	29.7	157.6		GGGG
1078-09544	00000/0000	20005/0903	10/09/72	50	1083	5012N	00803E	30.8	156.6		GGGG
1078-09550	00000/0000	20005/0904	10/09/72	20	1083	4847N	00724E	32.0	155.6		GGGG
1078-09553	00000/0000	20005/0905	10/09/72	0	1083	4722N	00646E	33.1	154.7		GGGG
1078-09555	00000/0000	20005/0906	10/09/72	0	1083	4557N	00610E	34.3	153.7		GGGG
1078-09562	00000/0000	20005/0907	10/09/72	0	1083	4432N	00536E	35.4	152.7		GGGG
1078-09564	00000/0000	20005/0908	10/09/72	0	1083	4307N	00503E	36.5	151.8		GGGG
1078-10030	00000/0000	20005/0909	10/09/72	20	1083	2138N	00128W	51.2	133.0		GGGG
1078-10032	00000/0000	20005/0910	10/09/72	30	1083	2011N	00150W	51.9	131.4		GGGG
1078-10035	00000/0000	20005/0911	10/09/72	20	1083	1844N	00212W	52.7	129.7		GGGG
1078-10041	00000/0000	20005/0912	10/09/72	60	1083	1718N	00234W	53.4	127.9		GGGG
1078-10044	00000/0000	20005/0913	10/09/72	90	1083	1551N	00255W	54.1	126.1		PPPP
1078-10050	00000/0000	20005/0914	10/09/72	20	1083	1424N	00316W	54.7	124.2		GGGG
1078-10053	00000/0000	20005/0915	10/09/72	0	1083	1258N	00336W	55.3	122.2		GGGG
1078-10055	00000/0000	20005/0916	10/09/72	10	1083	1132N	00357W	55.9	120.2		GGGG
1078-10062	00000/0000	20005/0917	10/09/72	40	1083	1006N	00418W	56.4	118.1		GGGG
1078-10064	00000/0000	20005/0918	10/09/72	90	1083	0839N	00438W	56.8	116.0		GGGG
1078-13134	00000/0000	20005/0919	10/09/72	20	1085	7424N	01752W	9.1	183.7		GGGG
1078-13140	00000/0000	20005/0920	10/09/72	60	1085	7312N	02055W	10.4	180.8		GGGG
1078-13145	00000/0000	20005/0921	10/09/72	70	1085	7043N	02556W	12.8	175.9		GGGG
1078-13152	00000/0000	20005/0922	10/09/72	20	1085	6926N	02801W	14.0	173.9		GGGG
1078-13154	00000/0000	20005/0923	10/09/72	30	1085	6807N	02952W	15.3	172.1		GGGG
1078-13161	00000/0000	20005/0924	10/09/72	80	1085	6648N	03133W	16.5	170.4		GGGG
1078-13163	00000/0000	20005/0925	10/09/72	100	1085	6528N	03303W	17.7	168.9		GGGG
1078-14570	00000/0000	20005/0926	10/09/72	80	1086	7426N	04347W	9.1	183.8		PPGG
1078-14572	00000/0000	20005/0927	10/09/72	100	1086	7314N	04649W	10.3	180.8		GGGG
1078-14575	00000/0000	20005/0928	10/09/72	90	1086	7200N	04930W	11.6	178.2		GGGG
1078-15111	00000/0000	20005/0929	10/09/72	20	1086	2727N	07723W	47.6	139.2		GGGG
1078-15113	00000/0000	20005/0930	10/09/72	20	1086	2601N	07747W	48.5	137.8		GGGG
1078-16474	00000/0000	20005/0931	10/09/72	80	1087	5017N	09513W	30.7	156.7		GG G
1078-16545	00000/0000	20005/0932	10/09/72	10	1087	2602N	10334W	48.5	137.8		GGGG
1078-16551	00000/0000	20005/0933	10/09/72	10	1087	2436N	10357W	49.4	136.4		GGGG
1078-16554	00000/0000	20005/0934	10/09/72	20	1087	2310N	10420W	50.2	134.9		GGGG
1078-16560	00000/0000	20005/0935	10/09/72	10	1087	2144N	10443W	51.0	133.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0186

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBY	MSS	DATE ACQUIRED	CLOUD COVER	SRRT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
						LAT	LONG			RBY 123	MSS 45678
1078-16563	00000/0000	20005/0936	10/09/72	10	1087	2017N	10506W	51.8	131.7		GGGG
1078-16565	00000/0000	20005/0937	10/09/72	10	1087	1851N	10528W	52.6	130.0		GGGG
1078-16572	00000/0000	20005/0938	10/09/72	20	1087	1724N	10550W	53.3	128.2		GGGG
1078-18310	00000/0000	20005/0939	10/09/72	90	1088	5015N	12103W	30.6	156.7		GGGG
1078-20080	00000/0000	20005/0940	10/09/72	10	1089	7046N	12912W	12.7	176.0		GG
1078-20082	00000/0000	20005/0941	10/09/72	0	1089	6929N	13118W	13.9	174.0		GGGG
1078-20085	00000/0000	20005/0942	10/09/72	0	1089	6811N	13309W	15.1	172.1		GGGG
1078-20091	00000/0000	20005/0943	10/09/72	10	1089	6651N	13450W	16.3	170.5		GGGG
1078-21503	00000/0000	20005/0944	10/09/72	90	1090	7312N	15009W	10.3	180.8		GPGG
1079-00005	00000/0000	20005/0945	10/10/72	0	1091	1838S	14220E	54.7	74.5		GGGG
1079-00011	00000/0000	20005/0946	10/10/72	0	1091	2004S	14158E	54.0	72.8		GGGG
1079-00014	00000/0000	20005/0947	10/10/72	0	1091	2130S	14136E	53.4	71.1		GGGG
1079-00020	00000/0000	20005/0948	10/10/72	0	1091	2256S	14114E	52.6	69.6		GGGG
1079-01281	00000/0000	20005/0949	10/10/72	100	1092	3602N	13011E	41.6	146.7		GGGG
1079-01284	00000/0000	20005/0950	10/10/72	100	1092	3435N	12945E	42.6	145.6		GGGG
1079-01290	00000/0000	20005/0951	10/10/72	100	1092	3310N	12919E	43.7	144.4		GGGG
1079-01293	00000/0000	20005/0952	10/10/72	100	1092	3145N	12853E	44.7	143.2		GGGG
1079-03031	00000/0000	20005/0953	10/10/72	10	1093	6407N	11859E	18.7	167.5		GGGG
1079-03033	00000/0000	20005/0954	10/10/72	30	1093	6245N	11744E	19.9	166.2		GGGG
1079-03040	00000/0000	20005/0955	10/10/72	50	1093	6123N	11635E	21.1	165.0		GGGG
1079-03042	00000/0000	20005/0956	10/10/72	50	1093	6001N	11531E	22.3	163.9		GGGG
1079-03160	00000/0000	20005/0957	10/10/72	40	1093	2015N	09957E	51.8	131.8		GGGG
1079-03163	00000/0000	20005/0958	10/10/72	50	1093	1849N	09936E	52.5	130.1		GGGG
1079-03165	00000/0000	20005/0959	10/10/72	50	1093	1723N	09914E	53.2	128.4		GGGG
1079-03172	00000/0000	20005/0960	10/10/72	60	1093	1557N	09853E	53.9	126.6		GGGG
1079-03174	00000/0000	20005/0961	10/10/72	50	1093	1429N	09831E	54.6	124.7		PPPP
1079-03181	00000/0000	20005/0962	10/10/72	40	1093	1302N	09811E	55.2	122.7		GGGG
1079-03183	00000/0000	20005/0963	10/10/72	30	1093	1136N	09750E	55.7	120.7		GGGG
1079-04562	00000/0000	20005/0964	10/10/72	0	1094	3020N	07649E	45.6	142.0		GGGG
1079-04574	00000/0000	20005/0965	10/10/72	0	1094	2601N	07538E	48.4	138.0		GGGG
1079-04580	00000/0000	20005/0966	10/10/72	0	1094	2435N	07515E	49.3	136.6		GGGG
1079-04583	00000/0000	20005/0967	10/10/72	0	1094	2308N	07453E	50.1	135.1		GGGG
1079-04585	00000/0000	20005/0968	10/10/72	0	1094	2141N	07431E	50.9	133.5		GGGG
1079-04592	00000/0000	20005/0969	10/10/72	10	1094	2015N	07409E	51.7	131.9		GGGG
1079-04594	00000/0000	20005/0970	10/10/72	10	1094	1849N	07347E	52.5	130.2		GGGG
1079-05001	00000/0000	20005/0971	10/10/72	10	1094	1723N	07326E	53.2	128.4		GGGG
1079-06333	00000/0000	20005/0972	10/10/72	80	1095	5136N	05852E	29.4	157.7		GGGG
1079-06335	00000/0000	20005/0973	10/10/72	80	1095	5011N	05811E	30.5	156.8		GGGG
1079-06433	00000/0000	20005/0974	10/10/72	40	1095	1720N	04738E	53.2	128.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 KAR 11/174

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1079-06435	00000/0000	20005/0975	10/10/72	0	1095	1554N 04717E	53.9	126.6		GGGG
1079-06542	00000/0000	20005/0976	10/10/72	50	1095	2007S 03840E	54.1	72.9		GGGG
1079-06544	00000/0000	20005/0977	10/10/72	60	1095	2133S 03818E	53.4	71.3		GGGG
1079-10023	00000/0000	20005/0978	10/10/72	80	1097	4309N 00338E	36.1	152.0		GGGG
1079-10091	00000/0000	20005/0979	10/10/72	100	1097	2014N 00316W	51.7	131.9		GGGG
1079-10093	00000/0000	20005/0980	10/10/72	100	1097	1848N 00338W	52.5	130.3		GGGG
1079-10100	00000/0000	20005/0981	10/10/72	70	1097	1722N 00400W	53.2	128.5		GGGG
1079-10102	00000/0000	20005/0982	10/10/72	20	1097	1554N 00421W	53.9	126.7		GGGG
1079-13184	00000/0000	20005/0983	10/10/72	0	1099	7437N 01150W	6.3	191.0		GGGG
1079-13190	00000/0000	20005/0984	10/10/72	0	1099	7532N 01554W	7.6	187.1		GGGG
1079-13193	00000/0000	20005/0985	10/10/72	0	1099	7423N 01926W	8.8	183.7		GGGG
1079-13195	00000/0000	20005/0986	10/10/72	0	1099	7311N 02228W	10.0	180.8		GGGG
1079-13202	00000/0000	20005/0987	10/10/72	0	1099	7157N 02506W	11.3	178.2		GGGG
1079-15015	00000/0000	20005/0988	10/10/72	70	1100	7638N 03738W	6.3	191.0		GGGG
1079-15022	00000/0000	20005/0989	10/10/72	80	1100	7532N 04141W	7.5	187.1		GGGG
1079-15024	00000/0000	20005/0990	10/10/72	90	1100	7423N 04512W	8.8	183.7		GGGG
1079-15101	00000/0000	20005/0991	10/10/72	90	1100	5014N 07051W	30.4	156.9		GGG
1079-15104	00000/0000	20005/0992	10/10/72	90	1100	4849N 07130W	31.5	155.9		GGGG
1079-16533	00000/0000	20005/0993	10/10/72	10	1101	5014N 09639W	30.4	156.9		GG
1079-17003	00000/0000	20005/0994	10/10/72	10	1101	2600N 10503W	48.2	138.2		GGGG
1079-17010	00000/0000	20005/0995	10/10/72	20	1101	2434N 10525W	49.1	136.8		GGGG
1079-17012	00000/0000	20005/0996	10/10/72	20	1101	2308N 10548W	50.0	135.3		GGGG
1079-17015	00000/0000	20005/0997	10/10/72	30	1101	2141N 10610W	50.8	133.7		GGGG
1079-17021	00000/0000	20005/0998	10/10/72	30	1101	2015N 10633W	51.6	132.1		GGGG
1079-18312	00000/0000	20005/0999	10/10/72	40	1102	6808N 10850W	14.8	172.2		GGGG
1079-18314	00000/0000	20005/1000	10/10/72	20	1102	6648N 11030W	16.0	170.5		GGGG
1079-18321	00000/0000	20005/1001	10/10/72	50	1102	6528N 11200W	17.2	169.0		GGGG
1079-18323	00000/0000	20005/1002	10/10/72	40	1102	6407N 11322W	18.5	167.6		GGGG
1079-18330	00000/0000	20005/1003	10/10/72	20	1102	6246N 11437W	19.7	166.3		GGGG
1079-18332	00000/0000	20005/1004	10/10/72	30	1102	6124N 11546W	20.9	165.1		GGGG
1079-18335	00000/0000	20005/1005	10/10/72	10	1102	6002N 11649W	22.1	163.9		GGGG
1079-18341	00000/0000	20005/1006	10/10/72	10	1102	5839N 11749W	23.3	162.8		GGGG
1079-18344	00000/0000	20005/1007	10/10/72	30	1102	5716N 11844W	24.5	161.8		GGGG
1079-18350	00000/0000	20005/1008	10/10/72	50	1102	5552N 11934W	25.6	160.8		GGGG
1079-18353	00000/0000	20005/1009	10/10/72	40	1102	5427N 12021W	26.8	159.8		GGGG
1079-18355	00000/0000	20005/1010	10/10/72	20	1102	5303N 12106W	28.0	158.8		GGGG
1079-18362	00000/0000	20005/1011	10/10/72	40	1102	5139N 12150W	29.2	157.8		GGGG
1079-18364	00000/0000	20005/1012	10/10/72	20	1102	5014N 12231W	30.3	156.9		GGGG
1079-20134	00000/0000	20005/1013	10/10/72	60	1103	7043N 13043W	12.3	176.0		GGGG

KEYS: CLUD COVER % 0 TO 100 = % CLUD COVER. ** = NO CLUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1079-20141	00000/0000	20005/1014	10/10/72	10	1103	6926N 13247W	13.6	174.0		GGGG
1079-20143	00000/0000	20005/1015	10/10/72	70	1103	6807N 13438W	14.8	172.2		GGGG
1079-21561	00000/0000	20005/1016	10/10/72	80	1104	7210N 15138W	9.9	180.8		GGGG
1080-01390	00000/0000	20005/1017	10/11/72	40	1106	1846N 12358E	52.3	130.6		GGGG
1080-01392	00000/0000	20005/1018	10/11/72	40	1106	1720N 12336E	53.1	128.9		GGGG
1080-01395	00000/0000	20005/1019	10/11/72	50	1106	1554N 12315E	53.8	127.1		GGGG
1080-05035	00000/0000	20005/1020	10/11/72	0	1108	2433N 07351E	49.0	137.0		GGGG
1080-05042	00000/0000	20005/1021	10/11/72	0	1108	2306N 07329E	49.9	135.5		GGGG
1080-05044	00000/0000	20005/1022	10/11/72	0	1108	2139N 07307E	50.7	134.0		GGGG
1080-05051	00000/0000	20005/1023	10/11/72	10	1108	2014N 07244E	51.5	132.4		GGGG
1080-05053	00000/0000	20005/1024	10/11/72	10	1108	1847N 07222E	52.3	130.7		GGGG
1080-05060	00000/0000	20005/1025	10/11/72	60	1108	1721N 07201E	53.0	129.0		GGGG
1080-05062	00000/0000	20005/1026	10/11/72	60	1108	1555N 07140E	53.7	127.2		GGGG
1080-05065	00000/0000	20005/1027	10/11/72	50	1108	1429N 07119E	54.4	125.3		GGGG
1080-05071	00000/0000	20005/1028	10/11/72	20	1108	1302N 07058E	55.0	123.4		GGGG
1080-05074	00000/0000	20005/1029	10/11/72	10	1108	1136N 07037E	55.6	121.4		GGGG
1080-05080	00000/0000	20005/1030	10/11/72	20	1108	1009N 07016E	56.1	119.3		GGGG
1080-06365	00000/0000	20005/1031	10/11/72	100	1109	5946N 06221E	22.1	163.8		GGGG
1080-06371	00000/0000	20005/1032	10/11/72	100	1109	5823N 06122E	23.3	162.7		GGGG
1080-06374	00000/0000	20005/1033	10/11/72	100	1109	5700N 06028E	24.5	161.7		GGGG
1080-06391	00000/0000	20005/1034	10/11/72	30	1109	5134N 05727E	29.1	157.9		GGGG
1080-06394	00000/0000	20005/1035	10/11/72	10	1109	5008N 05646E	30.2	156.9		GGGG
1080-06400	00000/0000	20005/1036	10/11/72	0	1109	4844N 05607E	31.4	156.0		GGGG
1080-06403	00000/0000	20005/1037	10/11/72	20	1109	4719N 05530E	32.5	155.1		GGGG
1080-06405	00000/0000	20005/1038	10/11/72	50	1109	4554N 05455E	33.6	154.1		GGGG
1080-06412	00000/0000	20005/1039	10/11/72	40	1109	4430N 05421E	34.8	153.2		GGGG
1080-06414	00000/0000	20005/1040	10/11/72	0	1109	4305N 05347E	35.9	152.2		GGG
1080-06555	00000/0000	20005/1041	10/11/72	20	1109	0646S 04043E	58.3	94.1		GGGG
1080-06562	00000/0000	20005/1042	10/11/72	20	1109	0712S 04023E	58.1	91.8		GGGG
1080-06564	00000/0000	20005/1043	10/11/72	30	1109	0838S 04003E	57.9	89.6		GGGG
1080-06571	00000/0000	20005/1044	10/11/72	60	1109	1006S 03943E	57.7	87.3		GGGG
1080-06573	00000/0000	20005/1045	10/11/72	80	1109	1134S 03923E	57.3	85.1		GGGG
1080-06580	00000/0000	20005/1046	10/11/72	80	1109	1300S 03902E	56.9	83.0		GGGG
1080-06582	00000/0000	20005/1047	10/11/72	70	1109	1424S 03841E	56.5	80.9		GGGG
1080-06585	00000/0000	20005/1048	10/11/72	50	1109	1551S 03819E	56.0	79.0		GGGG
1080-06591	00000/0000	20005/1049	10/11/72	20	1109	1718S 03757E	55.5	77.0		GGGG
1080-06594	00000/0000	20005/1050	10/11/72	20	1109	1843S 03735E	54.9	75.2		GGGG
1080-07000	00000/0000	20005/1051	10/11/72	10	1109	2008S 03714E	54.3	73.4		GGGG
1080-08391	00000/0000	20005/1052	10/11/72	90	1110	0545S 01454E	58.3	94.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	BRIGHT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1080-08393	00000/0000	20005/1053	10/11/72	90	1110	0711S	01433E	58.1	91.9		GGGG
1080-08400	00000/0000	20005/1054	10/11/72	80	1110	0839S	01413E	57.9	89.6		GGGG
1080-08402	00000/0000	20005/1055	10/11/72	80	1110	1005S	01352E	57.7	87.4		GGGG
1080-08405	00000/0000	20005/1056	10/11/72	80	1110	1131S	01332E	57.3	85.2		GGGG
1080-08411	00000/0000	20005/1057	10/11/72	60	1110	1257S	01312E	57.0	83.1		GGGG
1080-08414	00000/0000	20005/1058	10/11/72	20	1110	1423S	01251E	56.5	81.0		GGGG
1080-08420	00000/0000	20005/1059	10/11/72	30	1110	1549S	01230E	56.0	79.0		GGGG
1080-08423	00000/0000	20005/1060	10/11/72	80	1110	1715S	01209E	55.5	77.1		GGGG
1080-10145	00000/0000	20005/1061	10/11/72	100	1111	2011N	00443W	51.5	132.4		GGGG
1080-10152	00000/0000	20005/1062	10/11/72	100	1111	1845N	00505W	52.3	130.7		GGGG
1080-10154	00000/0000	20005/1063	10/11/72	100	1111	1712N	00526W	53.0	129.0		GGGG
1080-10163	00000/0000	20005/1064	10/11/72	0	1111	1425N	00609W	54.4	125.4		GGGG
1080-13340	00000/0000	20005/1065	10/11/72	80	1113	4600N	04819W	33.5	154.2		GGGG
1080-13345	00000/0000	20005/1066	10/11/72	60	1113	4310N	04926W	35.7	152.3		GGGG
1080-13351	00000/0000	20005/1067	10/11/72	80	1113	4145N	04958W	36.8	151.3		GGGG
1080-13354	00000/0000	20006/0039	10/11/72	70	1113	4020N	05028W	37.9	150.3		GGGG
1080-13472	00000/0000	20006/0040	10/11/72	30	1113	0006N	06112W	58.3	103.9		GGGG
1080-13474	00000/0000	20006/0041	10/11/72	20	1113	0120S	06132W	58.4	101.5		GGGG
1080-13481	00000/0000	20006/0042	10/11/72	30	1113	0246S	06152W	58.4	99.2		GGGG
1080-13483	00000/0000	20006/0043	10/11/72	40	1113	0413S	06211W	58.4	96.8		GGGG
1080-13490	00000/0000	20006/0044	10/11/72	50	1113	0540S	06231W	58.3	94.5		GGGG
1080-13492	00000/0000	20006/0045	10/11/72	40	1113	0707S	06251W	58.2	92.1		GGGG
1080-13495	00000/0000	20006/0046	10/11/72	50	1113	0833S	06311W	58.0	89.9		GGGG
1080-13501	00000/0000	20006/0047	10/11/72	60	1113	0959S	06332W	57.7	87.6		GGGG
1080-13504	00000/0000	20006/0048	10/11/72	40	1113	1126S	06352W	57.4	85.4		GP GG
1080-16585	00000/0000	20005/1068	10/11/72	100	1115	5140N	09727W	28.8	158.0		GGG
1080-16591	00000/0000	20005/1069	10/11/72	80	1115	5016N	09807W	30.0	157.1		GGGG
1080-17055	00000/0000	20005/1070	10/11/72	10	1115	2728N	10606W	47.0	140.0		GGGG
1080-17062	00000/0000	20005/1071	10/11/72	20	1115	2602N	10630W	48.0	138.7		GGGG
1080-17064	00000/0000	20005/1072	10/11/72	10	1115	2436N	10653W	48.9	137.2		GGGG
1080-17071	00000/0000	20005/1073	10/11/72	10	1115	2309N	10716W	49.7	135.8		GGGG
1080-18382	00000/0000	20005/1074	10/11/72	90	1116	6408N	11447W	18.1	167.7		GPPP
1080-18384	00000/0000	20005/1075	10/11/72	30	1116	6247N	11602W	19.3	166.4		GGGG
1080-18391	00000/0000	20005/1076	10/11/72	20	1116	6125N	11712W	20.5	165.2		GGGG
1080-18393	00000/0000	20005/1077	10/11/72	40	1116	6002N	11816W	21.7	164.1		GGGG
1080-18400	00000/0000	20005/1078	10/11/72	10	1116	5840N	11915W	22.9	163.0		GGGG
1080-18402	00000/0000	20005/1079	10/11/72	0	1116	5716N	12009W	24.1	161.9		GGGG
1080-18405	00000/0000	20005/1080	10/11/72	0	1116	5552N	12100W	25.3	160.9		GGGG
1080-18411	00000/0000	20005/1081	10/11/72	0	1116	5429N	12148W	26.4	159.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0190

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1080-18414	00000/0000	20005/1082	10/11/72	0	1116	5304N	12234W	27.6	159.0	GGGG
1080-18420	00000/0000	20005/1083	10/11/72	0	1116	5140N	12316W	28.8	158.0	GGGG
1080-18423	00000/0000	20005/1084	10/11/72	0	1116	5016N	12357W	30.0	157.1	GGGG
1080-20193	00000/0000	20005/1085	10/11/72	80	1117	7044N	13208W	11.9	176.1	GGGG
1080-20195	00000/0000	20005/1086	10/11/72	80	1117	6027N	13413W	13.2	174.1	GGGG
1080-20202	00000/0000	20005/1087	10/11/72	90	1117	6809N	13605W	14.4	172.3	GGGG
1081-01294	00000/0000	20005/1088	10/12/72	60	1120	6924N	14821E	13.1	174.1	GGGG
1081-01301	00000/0000	20005/1089	10/12/72	20	1120	6806N	14630E	14.4	172.2	GGGG
1081-01303	00000/0000	20005/1090	10/12/72	20	1120	6647N	14449E	15.6	170.6	GGGG
1081-01310	00000/0000	20005/1091	10/12/72	10	1120	6527N	14319E	16.8	169.1	GGGG
1081-01312	00000/0000	20005/1092	10/12/72	0	1120	6407N	14156E	18.0	167.7	GGGG
1081-01315	00000/0000	20005/1093	10/12/72	0	1120	6245N	14040E	19.2	166.4	GGGG
1081-01462	00000/0000	20005/1094	10/12/72	20	1120	1302N	12107E	54.9	123.9	PPPP
1081-01465	00000/0000	20005/1095	10/12/72	30	1120	1136N	12046E	55.4	121.9	GGGG
1081-01471	00000/0000	20005/1096	10/12/72	20	1120	1009N	12026E	56.0	119.9	GGGG
1081-01521	00000/0000	20005/1097	10/12/72	0	1120	0709S	11621E	58.2	92.5	PPPP
1081-01524	00000/0000	20005/1098	10/12/72	20	1120	0836S	11601E	58.0	90.2	GGGG
1081-01530	00000/0000	20005/1099	10/12/72	30	1120	1002S	11540E	57.8	87.9	GGGG
1081-03200	00000/0000	20005/1100	10/12/72	100	1121	4559N	10507E	33.3	154.3	PPPP
1081-03203	00000/0000	20005/1101	10/12/72	80	1121	4433N	10433E	34.4	153.4	GGGG
1081-03205	00000/0000	20005/1102	10/12/72	20	1121	4308N	10401E	35.6	152.4	GGGG
1081-03212	00000/0000	20005/1103	10/12/72	20	1121	4143N	10329E	36.7	151.5	G
1081-05103	00000/0000	20005/1104	10/12/72	0	1122	2141N	07140E	50.5	134.5	PPGP
1081-05105	00000/0000	20005/1105	10/12/72	30	1122	2015N	07118E	51.3	132.9	GGGG
1081-05112	00000/0000	20005/1106	10/12/72	30	1122	1849N	07056E	52.1	131.2	GG G
1081-05114	00000/0000	20005/1107	10/12/72	40	1122	1722N	07035E	52.8	129.5	GGPG
1081-05121	00000/0000	20005/1108	10/12/72	40	1122	1556N	07014E	53.5	127.7	GGGG
1081-05123	00000/0000	20005/1109	10/12/72	70	1122	1430N	06953E	54.2	125.9	GGGG
1081-05130	00000/0000	20005/1110	10/12/72	60	1122	1303N	06932E	54.8	124.0	GGGG
1081-05132	00000/0000	20005/1111	10/12/72	90	1122	1137N	06911E	55.4	122.0	GGGG
1081-05135	00000/0000	20005/1112	10/12/72	90	1122	1011N	06851E	56.0	120.0	GGGG
1081-06461	00000/0000	20005/1113	10/12/72	0	1123	4721N	05403E	32.1	155.3	GGGG
1081-06464	00000/0000	20005/1114	10/12/72	20	1123	4556N	05328E	33.3	154.3	GGGG
1081-06470	00000/0000	20005/1115	10/12/72	40	1123	4431N	05254E	34.4	153.4	GGGG
1081-06473	00000/0000	20005/1116	10/12/72	60	1123	4306N	05221E	35.5	152.4	GGGG
1081-07061	00000/0000	20005/1117	10/12/72	80	1123	2132S	03525E	53.9	72.3	GGGG
1081-07064	00000/0000	20005/1118	10/12/72	90	1123	2259S	03502E	53.2	70.7	GGGG
1081-08311	00000/0000	20005/1119	10/12/72	10	1124	4142N	02603E	36.6	151.5	GGGG
1081-10081	00000/0000	20005/1120	10/12/72	90	1125	6242N	01139E	19.1	166.4	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0191

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1081-10083	00000/0000	20005/1121	10/12/72	30	1125	6120N 01031E	20.3	165.2		GGGG
1081-10090	00000/0000	20005/1122	10/12/72	0	1125	5957N 00927E	21.5	164.1		GGGG
1081-10231	00000/0000	20006/0049	10/12/72	90	1125	1135N 00816W	55.4	122.1		GGGG
1081-10233	00000/0000	20006/0050	10/12/72	70	1125	1008N 00836W	56.0	120.1		GGGG
1081-13494	00000/0000	20006/0051	10/12/72	50	1127	1136N 05955W	55.4	122.2		GGGG
1081-13501	00000/0000	20006/0052	10/12/72	70	1127	1010N 06016W	55.9	120.2		GGGG
1081-13503	00000/0000	20006/0053	10/12/72	70	1127	0843N 06037W	56.4	118.1		GGGG
1081-13510	00000/0000	20006/0054	10/12/72	80	1127	0714N 06057W	56.9	115.9		GGGG
1081-13512	00000/0000	20006/0055	10/12/72	80	1127	0646N 06117W	57.3	113.8		GGGG
1081-13515	00000/0000	20006/0056	10/12/72	60	1127	0420N 06137W	57.6	111.5		GGGG
1081-13521	00000/0000	20006/0057	10/12/72	60	1127	0256N 06157W	57.9	109.2		GGGG
1081-13542	00000/0000	20006/0058	10/12/72	20	1127	0418S 06338W	58.4	97.5		GGGG
1081-13544	00000/0000	20006/0059	10/12/72	50	1127	0425S 06358W	58.4	95.1		GGGG
1081-13551	00000/0000	20006/0060	10/12/72	90	1127	0703S 06418W	58.2	92.8		GGGG
1081-14021	00000/0000	20006/0061	10/12/72	90	1127	3132S 07035W	48.4	62.7		GGGG
1081-14024	00000/0000	20006/0062	10/12/72	100	1127	3257S 07101W	47.5	61.6		GGGG
1081-14030	00000/0000	20006/0063	10/12/72	100	1127	3423S 07127W	46.6	60.6		GGGG
1081-14033	00000/0000	20006/0064	10/12/72	100	1127	3548S 07154W	45.6	59.6		GGGG
1081-14035	00000/0000	20006/0065	10/12/72	100	1127	3713S 07221W	44.7	58.7		GGGG
1081-17041	00000/0000	20005/1123	10/12/72	100	1129	5902N 09810W	27.3	159.1		GGGG
1081-17043	00000/0000	20005/1124	10/12/72	100	1129	5137N 09853W	28.5	158.2		GGGG
1081-17050	00000/0000	20005/1125	10/12/72	30	1129	5013N 09934W	29.7	157.2		GGGG
1081-17114	00000/0000	20005/1126	10/12/72	10	1129	2728N 10732W	46.8	140.4		GGGG
1081-17120	00000/0000	20005/1127	10/12/72	0	1129	2603N 10756W	47.7	139.0		GGGG
1081-18470	00000/0000	20005/1128	10/12/72	40	1130	5427N 12315W	26.1	160.1		GGGG
1081-18472	00000/0000	20005/1129	10/12/72	20	1130	5302N 12401W	27.3	159.1		GGGG
1081-18475	00000/0000	20005/1130	10/12/72	0	1130	5138N 12443W	28.5	158.2		GGGG
1081-18481	00000/0000	20005/1131	10/12/72	0	1130	5013N 12523W	29.6	157.2		GGGG
1081-20243	00000/0000	20005/1132	10/12/72	20	1131	7311N 12539W	9.2	181.0		GGGG
1081-20245	00000/0000	20005/1133	10/12/72	30	1131	7157N 13117W	10.4	178.4		GGGG
1081-20252	00000/0000	20005/1134	10/12/72	60	1131	7041N 13337W	11.6	176.1		GGGG
1081-20254	00000/0000	20005/1135	10/12/72	70	1131	6925N 13541W	12.8	174.1		GGGG
1081-23501	00000/0000	20005/1136	10/12/72	100	1133	7530N 17350W	6.7	187.1		GGG
1081-23503	00000/0000	20005/1137	10/12/72	40	1133	7420N 17719W	7.9	183.8		GGGG
1081-23510	00000/0000	20005/1138	10/12/72	40	1133	7309N 17939E	9.1	180.9		GGGG
1081-23512	00000/0000	20005/1139	10/12/72	20	1133	7155N 17700E	10.4	178.3		GGGG
1081-23515	00000/0000	20005/1140	10/12/72	0	1133	7039N 17440E	11.6	176.1		GGGG
1081-23521	00000/0000	20005/1141	10/12/72	0	1133	6922N 17236E	12.8	174.1		GGGG
1081-23524	00000/0000	20005/1142	10/12/72	0	1133	6803N 17046E	14.0	172.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1081-23530	00000/0000	20005/1143	10/12/72	0	1133	6644N 16907E	16.3	170.6		GGGG
1081-23533	00000/0000	20005/1144	10/12/72	0	1133	6624N 16737E	16.5	169.1		GGGG
1082-01355	00000/0000	20005/1145	10/13/72	20	1134	6603N 14458E	14.0	172.3		GGGG
1082-01362	00000/0000	20005/1145	10/13/72	60	1134	6644N 14319E	15.2	170.6		GGGG
1082-01364	00000/0000	20005/1147	10/13/72	90	1134	6523N 14149E	16.5	169.2		GGGG
1082-01371	00000/0000	20005/1148	10/13/72	100	1134	6402N 14027E	17.7	167.8		GGGG
1082-01373	00000/0000	20005/1149	10/13/72	100	1134	6241N 13912E	18.9	166.5		GGGG
1082-01530	00000/0000	20005/1150	10/13/72	50	1134	1008N 11900E	55.9	120.5		GGGG
1082-01532	00000/0000	20005/1151	10/13/72	60	1134	0841N 11839E	56.4	118.4		GGGG
1082-01535	00000/0000	20005/1152	10/13/72	70	1134	0714N 11819E	56.8	116.3		GGGG
1082-01541	00000/0000	20005/1153	10/13/72	80	1134	0547N 11759E	57.2	114.1		GGGG
1082-01544	00000/0000	20005/1154	10/13/72	80	1134	0421N 11739E	57.6	111.8		GGGG
1082-01550	00000/0000	20005/1155	10/13/72	100	1134	0255N 11719E	57.9	109.6		GGGG
1082-01553	00000/0000	20005/1156	10/13/72	100	1134	0128N 11659E	58.1	107.2		GGGG
1082-01555	00000/0000	20005/1157	10/13/72	100	1134	0001N 11639E	58.3	104.9		GGGG
1082-01562	00000/0000	20005/1158	10/13/72	90	1134	0124S 11619E	58.4	102.5		GGGG
1082-05134	00000/0000	20005/1159	10/13/72	0	1136	3016N 07233E	44.8	143.1		GGGG
1082-05141	00000/0000	20005/1160	10/13/72	0	1136	2850N 07209E	45.7	141.8		GGGG
1082-05143	00000/0000	20005/1161	10/13/72	10	1136	2724N 07145E	46.7	140.6		GGGG
1082-05150	00000/0000	20005/1162	10/13/72	10	1136	2558N 07121E	47.6	139.2		GGGG
1082-05152	00000/0000	20005/1163	10/13/72	0	1136	2432N 07058E	48.5	137.8		GGGG
1082-05155	00000/0000	20005/1164	10/13/72	0	1136	2305N 07035E	49.4	136.4		GGGG
1082-05161	00000/0000	20005/1165	10/13/72	0	1136	2139N 07013E	50.3	134.9		GGGG
1082-05164	00000/0000	20005/1166	10/13/72	0	1136	2013N 06951E	51.1	133.3		GGGG
1082-06552	00000/0000	20005/1167	10/13/72	0	1137	3557N 04827E	40.7	147.6		GGGG
1082-06554	00000/0000	20005/1168	10/13/72	10	1137	3431N 04801E	41.7	146.5		GGGG
1082-06561	00000/0000	20005/1169	10/13/72	10	1137	3305N 04735E	42.8	145.4		GGGG
1082-07011	00000/0000	20005/1170	10/13/72	10	1137	1552N 04257E	53.4	128.2		GGGG
1082-07013	00000/0000	20005/1171	10/13/72	0	1137	1426N 04236E	54.0	126.4		GGGG
1082-07020	00000/0000	20005/1172	10/13/72	0	1137	1300N 04215E	54.7	124.5		GGGG
1082-07022	00000/0000	20005/1173	10/13/72	0	1137	1134N 04154E	55.3	122.6		GGGG
1082-08365	00000/0000	20005/1174	10/13/72	60	1138	4140N 02434E	36.3	151.7		PPPP
1082-08372	00000/0000	20005/1175	10/13/72	100	1138	4014N 02403E	37.4	150.7		PPGG
1082-08374	00000/0000	20005/1176	10/13/72	100	1138	3848N 02333E	38.5	149.7		PPGG
1082-08381	00000/0000	20005/1177	10/13/72	90	1138	3723N 02305E	39.6	148.7		GGGG
1082-11560	00000/0000	20005/1178	10/13/72	40	1140	6645N 01128W	15.1	170.7		GGGG
1082-11562	00000/0000	20005/1179	10/13/72	80	1140	6525N 01258W	16.3	169.2		GGGG
1082-11565	00000/0000	20005/1180	10/13/72	90	1140	6404N 01420W	17.5	167.9		GGGG
1082-13464	00000/0000	20005/1181	10/13/72	50	1141	4144N 05251W	36.2	151.8		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1082-13471	00000/0000	20005/1182	10/13/72	60	1141	4018N	05322W	37.3	150.8		GGGG
1082-13535	00000/0000	20005/1183	10/13/72	20	1141	1722N	05955W	52.5	130.2		GGGG
1082-13541	00000/0000	20005/1184	10/13/72	30	1141	1556N	06016W	53.3	128.5		GGGG
1082-13544	00000/0000	20005/1185	10/13/72	40	1141	1429N	06037W	54.0	126.7		GGGG
1082-13550	00000/0000	20005/1186	10/13/72	60	1141	1303N	06058W	54.6	124.8		GGGG
1082-13553	00000/0000	20005/1187	10/13/72	30	1141	1137N	06119W	55.2	122.8		GGGG
1082-15234	00000/0000	20005/1188	10/13/72	60	1142	6244N	06718W	18.6	166.6		GP GG
1082-15241	00000/0000	20005/1189	10/13/72	60	1142	6123N	06826W	19.8	165.4		GP GG
1082-15243	00000/0000	20005/1190	10/13/72	60	1142	6000N	06929W	21.0	164.3		GP GG
1082-15250	00000/0000	20005/1191	10/13/72	70	1142	5837N	07027W	22.2	163.2		GP GG
1082-15252	00000/0000	20005/1192	10/13/72	80	1142	5714N	07122W	23.4	162.2		GP GG
1082-15255	00000/0000	20005/1193	10/13/72	60	1142	5550N	07213W	24.6	161.2		GP GG
1082-15261	00000/0000	20005/1194	10/13/72	90	1142	5426N	07301W	25.8	160.2		GP GG
1082-15264	00000/0000	20005/1195	10/13/72	90	1142	5302N	07347W	27.0	159.2		GGGG
1082-15270	00000/0000	20005/1196	10/13/72	90	1142	5133N	07430W	28.2	158.3		GGGG
1082-15273	00000/0000	20005/1197	10/13/72	90	1142	5014N	07511W	29.3	157.4		GGGG
1082-17172	00000/0000	20005/1198	10/13/72	0	1143	2728N	10857W	46.5	140.8		GGGG
1082-17175	00000/0000	20005/1199	10/13/72	0	1143	2602N	10920W	47.5	139.5		GGGG
1082-18495	00000/0000	20005/1200	10/13/72	100	1144	6406N	11741W	17.4	167.9		GGGG
1082-18501	00000/0000	20005/1201	10/13/72	90	1144	6245N	11855W	18.6	166.6		GGGG
1082-18504	00000/0000	20005/1202	10/13/72	100	1144	6123N	12003W	19.8	165.4		GGGG
1082-18510	00000/0000	20005/1203	10/13/72	70	1144	6000N	12107W	21.0	164.3		GGGG
1082-18513	00000/0000	20005/1204	10/13/72	50	1144	5837N	12206W	22.2	163.2		GGGG
1082-18515	00000/0000	20005/1205	10/13/72	0	1144	5714N	12301W	23.4	162.2		GGGG
1082-18522	00000/0000	20005/1206	10/13/72	0	1144	5551N	12352W	24.6	161.2		GGGG
1082-18524	00000/0000	20005/1207	10/13/72	0	1144	5427N	12440W	25.8	160.2		GGGG
1082-18531	00000/0000	20005/1208	10/13/72	0	1144	5303N	12525W	26.9	159.3		GGGG
1082-18533	00000/0000	20005/1209	10/13/72	20	1144	5139N	12608W	28.1	158.3		GGGG
1082-20310	00000/0000	20005/1210	10/13/72	40	1145	7042N	13501W	11.2	176.2		PPPP
1082-20313	00000/0000	20005/1211	10/13/72	60	1145	6925N	13706W	12.4	174.2		GGGG
1083-01500	00000/0000	20005/1212	10/14/72	100	1148	4016N	12554E	37.2	150.9		GGGG
1083-01502	00000/0000	20005/1213	10/14/72	100	1148	3851N	12524E	38.2	149.9		GGGG
1083-01505	00000/0000	20005/1214	10/14/72	90	1148	3726N	12456E	39.3	148.9		GGGG
1083-01511	00000/0000	20005/1215	10/14/72	80	1148	3600N	12428E	40.4	147.9		GGGG
1083-01514	00000/0000	20005/1216	10/14/72	70	1148	3435N	12401E	41.4	146.8		GGGG
1083-01520	00000/0000	20005/1217	10/14/72	70	1148	3309N	12335E	42.5	145.7		GGGG
1083-01564	00000/0000	20005/1218	10/14/72	30	1148	1722N	11917E	52.4	130.5		PPPP
1083-01570	00000/0000	20005/1219	10/14/72	50	1148	1555N	11856E	53.2	128.7		GGGG
1083-01573	00000/0000	20005/1220	10/14/72	60	1148	1428N	11835E	53.9	126.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1083-01575	00000/0000	20005/1221	10/14/72	70	1148	1301N	11814E	54.5	125.1		GGGG
1083-01582	00000/0000	20005/1222	10/14/72	50	1148	1134N	11754E	55.1	123.1		GGGG
1083-01584	00000/0000	20005/1223	10/14/72	70	1148	1007N	11734E	55.7	121.1		GGGG
1083-01591	00000/0000	20005/1224	10/14/72	70	1148	0842N	11713E	56.2	119.1		GGGG
1083-02002	00000/0000	20005/1225	10/14/72	100	1148	0422N	11613E	57.5	112.6		PPPP
1083-02005	00000/0000	20005/1226	10/14/72	100	1148	0256N	11553E	57.8	110.3		GGGG
1083-02011	00000/0000	20005/1227	10/14/72	100	1148	0129N	11533E	58.1	108.0		GGGG
1083-02014	00000/0000	20005/1228	10/14/72	80	1148	0003N	11513E	58.3	105.7		GPGG
1083-02020	00000/0000	20005/1229	10/14/72	70	1148	0123S	11453E	58.4	103.3		PPGG
1083-02023	00000/0000	20005/1230	10/14/72	90	1148	0250S	11432E	58.5	100.9		PPGG
1083-02025	00000/0000	20005/1231	10/14/72	70	1148	0417S	11412E	58.5	98.6		GPGG
1083-02032	00000/0000	20005/1232	10/14/72	30	1148	0543S	11352E	58.4	96.2		GGGG
1083-02034	00000/0000	20005/1233	10/14/72	20	1148	0710S	11331E	58.3	93.9		PPGP
1083-02041	00000/0000	20005/1234	10/14/72	40	1148	0836S	11311E	58.2	91.6		GGGP
1083-02043	00000/0000	20005/1235	10/14/72	50	1148	1003S	11250E	58.0	89.3		GGGP
1083-03311	00000/0000	20005/1236	10/14/72	0	1149	4722N	10248E	31.5	155.6		GGGG
1083-03314	00000/0000	20005/1237	10/14/72	0	1149	4558N	10212E	32.6	154.7		GGGG
1083-03320	00000/0000	20005/1238	10/14/72	0	1149	4433N	10138E	33.8	153.8		GGGG
1083-03323	00000/0000	20005/1239	10/14/72	0	1149	4308N	10105E	34.9	152.9		GGGG
1083-05243	00000/0000	20005/1240	10/14/72	40	1150	1302N	06638E	54.5	125.2		PPGG
1083-05245	00000/0000	20005/1241	10/14/72	40	1150	1136N	06617E	55.1	123.2		PPGG
1083-06574	00000/0000	20005/1242	10/14/72	20	1151	4720N	05110E	31.5	155.6		PPPG
1083-06581	00000/0000	20005/1243	10/14/72	0	1151	4556N	05035E	32.6	154.7		GGGG
1083-06583	00000/0000	20005/1244	10/14/72	0	1151	4430N	05001E	33.8	153.8		GGGG
1083-06590	00000/0000	20005/1245	10/14/72	10	1151	4305N	04928E	34.9	152.9		PPPG
1083-06592	00000/0000	20005/1246	10/14/72	40	1151	4140N	04856E	36.0	151.9		PPPG
1083-07001	00000/0000	20005/1247	10/14/72	40	1151	3849N	04756E	38.2	150.0		GGGG
1083-07010	00000/0000	20005/1248	10/14/72	0	1151	3557N	04701E	40.4	147.9		GGGG
1083-07015	00000/0000	20005/1249	10/14/72	10	1151	3306N	04608E	42.4	145.8		GGGG
1083-07022	00000/0000	20005/1250	10/14/72	10	1151	3140N	04543E	43.5	144.6		GGGG
1083-07024	00000/0000	20005/1251	10/14/72	0	1151	3014N	04518E	44.5	143.4		GGGG
1083-07031	00000/0000	20005/1252	10/14/72	0	1151	2848N	04454E	45.4	142.2		GGGG
1083-07033	00000/0000	20005/1253	10/14/72	0	1151	2722N	04429E	46.4	140.9		GPGG
1083-07040	00000/0000	20005/1254	10/14/72	0	1151	2556N	04406E	47.3	139.6		GGGG
1083-07042	00000/0000	20005/1255	10/14/72	0	1151	2430N	04343E	48.3	138.2		GGGG
1083-07045	00000/0000	20005/1256	10/14/72	10	1151	2305N	04321E	49.2	136.8		GGGG
1083-07051	00000/0000	20005/1257	10/14/72	30	1151	2139N	04259E	50.0	135.3		GGGG
1083-07054	00000/0000	20005/1258	10/14/72	20	1151	2013N	04236E	50.9	133.8		GGGG
1083-07060	00000/0000	20005/1259	10/14/72	20	1151	1846N	04215E	51.7	132.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0195

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1083-07063	00000/0000	20005/1260	10/14/72	20	1151	1719N 04153E	52.4	130.5		GGGG
1083-07065	00000/0000	20005/1261	10/14/72	0	1151	1753N 04132E	53.2	128.8		GGGG
1083-08333	00000/0000	20005/1262	10/14/72	100	1152	7153N 04630E	9.9	178.4		GGGG
1083-08335	00000/0000	20005/1263	10/14/72	80	1152	7037N 04411E	11.1	176.1		GGGG
1083-08342	00000/0000	20005/1264	10/14/72	30	1152	6920N 04208E	12.3	174.1		GGGG
1083-08344	00000/0000	20005/1265	10/14/72	70	1152	6802N 04017E	13.6	172.4		GGGG
1083-08351	00000/0000	20005/1266	10/14/72	70	1152	6642N 03839E	14.8	170.7		GGGG
1083-08353	00000/0000	20005/1267	10/14/72	70	1152	6522N 03709E	16.0	169.3		GGGG
1083-10210	00000/0000	20005/1268	10/14/72	80	1153	5933N 00533E	22.0	163.3		GGGG
1083-10212	00000/0000	20005/1269	10/14/72	70	1153	5710N 00438E	23.2	162.2		GGGG
1083-10215	00000/0000	20005/1270	10/14/72	80	1153	5546N 00347E	24.4	161.2		GGGG
1083-10221	00000/0000	20005/1271	10/14/72	40	1153	5422N 00258E	25.6	160.3		GGGG
1083-10224	00000/0000	20005/1272	10/14/72	50	1153	5259N 00213E	26.8	159.3		GGGG
1083-10230	00000/0000	20005/1273	10/14/72	40	1153	5135N 00129E	27.9	158.4		GGGG
1083-10321	00000/0000	20005/1274	10/14/72	100	1153	2012N 00902W	50.8	133.9		GGGG
1083-10324	00000/0000	20005/1275	10/14/72	100	1153	1845N 00924W	51.6	132.3		GGGG
1083-10330	00000/0000	20005/1276	10/14/72	70	1153	1719N 00945W	52.4	130.6		GGGG
1083-10333	00000/0000	20005/1277	10/14/72	60	1153	1653N 01007W	53.1	128.9		G
1083-12014	00000/0000	20005/1278	10/14/72	40	1154	6644N 01256W	14.7	170.8		GGPG
1083-12021	00000/0000	20005/1279	10/14/72	10	1154	6523N 01426W	15.9	169.3		GGPG
1083-12264	00000/0000	20005/1280	10/14/72	40	1154	1839S 04409W	55.6	77.0		GGGG
1083-12271	00000/0000	20005/1281	10/14/72	40	1154	2006S 04431W	55.0	75.2		GGGG
1083-12280	00000/0000	20005/1282	10/14/72	90	1154	2256S 04515W	53.7	71.8		GGGG
1083-13425	00000/0000	20005/1283	10/14/72	80	1155	7308N 02815W	8.6	180.9		GGGP
1083-13434	00000/0000	20005/1284	10/14/72	20	1155	7038N 03314W	11.0	176.2		PPGG
1083-13441	00000/0000	20005/1285	10/14/72	10	1155	6921N 03519W	12.2	174.2		GGGG
1083-13443	00000/0000	20005/1286	10/14/72	0	1155	6803N 03709W	13.5	172.4		GGGG
1083-13450	00000/0000	20005/1287	10/14/72	0	1155	6644N 03848W	14.7	170.8		GGGG
1083-13452	00000/0000	20005/1288	10/14/72	0	1155	6523N 04017W	15.9	169.3		GGGG
1083-13455	00000/0000	20005/1289	10/14/72	0	1155	6403N 04139W	17.1	167.9		PPGG
1083-13461	00000/0000	20005/1290	10/14/72	0	1155	6241N 04254W	18.3	166.7		PPGG
1083-14000	00000/0000	20005/1291	10/14/72	30	1155	1554N 06146W	53.1	129.0		GGGP
1083-14002	00000/0000	20005/1292	10/14/72	30	1155	1428N 06208W	53.8	127.2		GGG
1083-14005	00000/0000	20005/1293	10/14/72	30	1155	1302N 06229W	54.5	125.3		GGG
1083-14011	00000/0000	20005/1294	10/14/72	20	1155	1136N 06250W	55.1	123.4		GGG
1083-14102	00000/0000	20005/1295	10/14/72	60	1155	2006S 07020W	55.0	75.3		GGG
1083-14105	00000/0000	20005/1296	10/14/72	70	1155	2131S 07042W	54.4	73.5		GGG
1083-14111	00000/0000	20005/1297	10/14/72	80	1155	2257S 07105W	53.7	71.8		GGG
1083-15295	00000/0000	20005/1298	10/14/72	70	1156	6120N 06955W	19.5	165.5		PPGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1083-15302	00000/0000	20005/1299	10/14/72	90	1156	5957N 07058W	20.7	164.4		PPGG
1083-15304	00000/0000	20005/1300	10/14/72	70	1156	5834N 07156W	21.9	163.3		PPGG
1083-15311	00000/0000	20005/1301	10/14/72	80	1156	5711N 07251W	23.1	162.3		PPGG
1083-15313	00000/0000	20005/1302	10/14/72	100	1156	5547N 07342W	24.3	161.3		PPGG
1083-15320	00000/0000	20005/1303	10/14/72	90	1156	5423N 07430W	25.5	160.3		PPGG
1083-15322	00000/0000	20005/1304	10/14/72	90	1156	5259N 07516W	26.7	159.4		PPGG
1083-15325	00000/0000	20005/1305	10/14/72	90	1156	5135N 07600W	27.9	158.4		PPGG
1083-15331	00000/0000	20005/1306	10/14/72	90	1156	5011N 07642W	29.0	157.5		PPGG
1083-17151	00000/0000	20005/1307	10/14/72	100	1157	5424N 10018W	25.5	160.3		GPPG
1083-17154	00000/0000	20005/1308	10/14/72	60	1157	5300N 10103W	26.6	159.4		GPPG
1083-17160	00000/0000	20005/1309	10/14/72	10	1157	5136N 10146W	27.8	158.5		GGGG
1083-17163	00000/0000	20005/1310	10/14/72	10	1157	5011N 10227W	29.0	157.6		GGGG
1083-18574	00000/0000	20005/1311	10/14/72	80	1158	5710N 12430W	23.1	162.3		GPPG
1083-18581	00000/0000	20005/1312	10/14/72	90	1158	5546N 12522W	24.3	161.3		GPPG
1083-18583	00000/0000	20005/1313	10/14/72	70	1158	5422N 12609W	25.5	160.3		GGGG
1083-18590	00000/0000	20005/1314	10/14/72	10	1158	5258N 12654W	26.7	159.4		GGGG
1083-18592	00000/0000	20005/1315	10/14/72	10	1158	5134N 12736W	27.8	158.4		GGGG
1083-20365	00000/0000	20005/1316	10/14/72	0	1159	7037N 13638W	10.9	176.1		GGGG
1084-00270	00000/0000	20005/1317	10/15/72	30	1161	1004S 13712E	58.0	89.9		PPGG
1084-00273	00000/0000	20005/1318	10/15/72	40	1161	1131S 13651E	57.8	87.6		GGGG
1084-00275	00000/0000	20005/1319	10/15/72	20	1161	1257S 13631E	57.5	85.4		GPPG
1084-00282	00000/0000	20005/1320	10/15/72	30	1161	1423S 13610E	57.1	83.3		GPPG
1084-00284	00000/0000	20005/1321	10/15/72	0	1161	1548S 13549E	56.6	81.2		GGGG
1084-00291	00000/0000	20005/1322	10/15/72	0	1161	1715S 13527E	56.2	79.2		PPGG
1084-00293	00000/0000	20005/1323	10/15/72	0	1161	1842S 13506E	55.6	77.3		PPGG
1084-00300	00000/0000	20005/1324	10/15/72	0	1161	2008S 13445E	55.1	75.5		GGGG
1084-00305	00000/0000	20005/1325	10/15/72	30	1162	0454N 11454E	57.3	114.1		GGGG
1084-00303	00000/0000	20005/1326	10/15/72	30	1162	0328N 11434E	57.6	111.8		GGGG
1084-00305	00000/0000	20005/1327	10/15/72	50	1162	0201N 11413E	57.9	109.6		GGGG
1084-00307	00000/0000	20005/1328	10/15/72	80	1162	0034N 11353E	58.2	107.2		GGGG
1084-00307	00000/0000	20005/1329	10/15/72	90	1162	0052S 11333E	58.3	104.9		GPPG
1084-00308	00000/0000	20005/1330	10/15/72	100	1162	0219S 11313E	58.4	102.5		GGGG
1084-00308	00000/0000	20005/1331	10/15/72	100	1162	0345S 11253E	58.5	100.2		GPPG
1084-00309	00000/0000	20005/1332	10/15/72	100	1162	0511S 11233E	58.5	97.8		GPPG
1084-00309	00000/0000	20005/1333	10/15/72	40	1162	0638S 11213E	58.4	95.5		GPPG
1084-00309	00000/0000	20005/1334	10/15/72	30	1162	0803S 11153E	58.3	93.1		GGGG
1084-00310	00000/0000	20005/1335	10/15/72	30	1162	0923S 11133E	58.1	90.8		GGGG
1084-00381	00000/0000	20005/1336	10/15/72	10	1163	4302N 09937E	34.6	153.0		GGGG
1084-00384	00000/0000	20005/1337	10/15/72	50	1164	4552N 07455E	32.4	154.9		PPGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1084-05210	00000/0000	20005/1338	10/15/72	80	1164	4427N 07421E	33.5	154.0		PPGG
1084-05213	00000/0000	20005/1339	10/15/72	90	1164	4302N 07348E	34.6	153.0		PPGG
1084-05215	00000/0000	20005/1340	10/15/72	90	1164	4137N 07317E	35.7	152.1		GGGG
1084-05222	00000/0000	20005/1341	10/15/72	80	1164	4011N 07247E	36.8	151.2		GGGG
1084-05224	00000/0000	20006/0066	10/15/72	10	1164	3846N 07217E	37.9	150.2		GGGG
1084-05231	00000/0000	20006/0067	10/15/72	0	1164	3720N 07149E	39.0	149.2		GGGG
1084-05240	00000/0000	20006/0068	10/15/72	20	1164	3429N 07054E	41.2	147.1		GGGG
1084-05242	00000/0000	20006/0069	10/15/72	0	1164	3303N 07027E	42.2	146.0		GGGG
1084-05245	00000/0000	20006/0070	10/15/72	0	1164	3138N 07002E	43.2	144.9		GGGG
1084-05251	00000/0000	20006/0071	10/15/72	0	1164	3012N 06938E	44.2	143.7		GGGG
1084-05254	00000/0000	20006/0072	10/15/72	0	1164	2846N 06914E	45.2	142.5		GGGG
1084-05260	00000/0000	20006/0073	10/15/72	0	1164	2720N 06850E	46.2	141.2		GGGG
1084-05263	00000/0000	20006/0074	10/15/72	0	1164	2553N 06826E	47.1	139.9		GGGG
1084-05265	00000/0000	20006/0075	10/15/72	0	1164	2427N 06803E	48.1	138.6		GGGG
1084-05272	00000/0000	20006/0076	10/15/72	10	1164	2302N 06740E	48.9	137.2		GGGG
1084-05274	00000/0000	20006/0077	10/15/72	20	1164	2136N 06717E	49.8	135.7		GGGG
1084-07044	00000/0000	20005/1342	10/15/72	10	1165	4303N 04801E	34.6	153.1		GGGP
1084-07051	00000/0000	20005/1343	10/15/72	20	1165	4137N 04730E	35.7	152.1		GGGG
1084-07053	00000/0000	20005/1344	10/15/72	20	1165	4011N 04659E	36.8	151.2		GGGG
1084-07060	00000/0000	20005/1345	10/15/72	20	1165	3846N 04629E	37.9	150.2		GGGG
1084-07062	00000/0000	20005/1346	10/15/72	10	1165	3720N 04601E	39.0	149.2		GGGG
1084-07065	00000/0000	20005/1347	10/15/72	0	1165	3555N 04533E	40.1	148.2		GGGG
1084-07253	00000/0000	20005/1348	10/15/72	10	1165	2844S 02912E	50.8	66.1		GGGG
1084-07260	00000/0000	20005/1349	10/15/72	0	1165	3010S 02847E	50.0	64.8		GGGG
1084-07262	00000/0000	20005/1350	10/15/72	0	1165	3135S 02822E	49.2	63.6		GGGG
1084-07265	00000/0000	20005/1351	10/15/72	10	1165	3300S 02756E	48.3	62.5		GGGP
1084-07271	00000/0000	20005/1352	10/15/72	30	1165	3425S 02730E	47.4	61.4		GGGP
1084-08494	00000/0000	20006/0078	10/15/72	40	1166	3725N 02014E	38.9	149.3		GGGG
1084-10253	00000/0000	20005/1353	10/15/72	50	1167	6241N 00720E	18.0	166.7		GGGG
1084-10255	00000/0000	20005/1354	10/15/72	100	1167	6119N 00612E	19.2	165.6		GGGG
1084-10262	00000/0000	20005/1355	10/15/72	70	1167	5956N 00508E	20.4	164.4		GGGG
1084-10264	00000/0000	20005/1356	10/15/72	60	1167	5834N 00409E	21.6	163.4		GGGG
1084-10271	00000/0000	20005/1357	10/15/72	70	1167	5711N 00314E	22.8	162.4		GGGG
1084-10273	00000/0000	20005/1358	10/15/72	90	1167	5547N 00222E	24.0	161.4		GGGG
1084-10280	00000/0000	20005/1359	10/15/72	80	1167	5423N 00133E	25.2	160.4		GGGG
1084-10282	00000/0000	20005/1360	10/15/72	90	1167	5259N 00048E	26.4	159.5		GGGG
1084-10285	00000/0000	20005/1361	10/15/72	60	1167	5134N 00004E	27.6	158.6		GGGG
1084-12055	00000/0000	20005/1362	10/15/72	90	1168	7155N 00629W	9.4	178.5		GGGG
1084-12061	00000/0000	20005/1363	10/15/72	60	1168	7039N 00848W	10.7	176.2		GGGP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0198

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1084-12064	00000/0000	20005/1364	10/15/72	80	1168	6921N 01052W	11.9	174.3		GGGP
1084-12070	00000/0000	20005/1365	10/15/72	100	1168	6903N 01243W	13.1	172.5		GGGG
1084-12073	00000/0000	20005/1366	10/15/72	100	1168	6643N 01422W	14.3	170.9		GGGG
1084-12075	00000/0000	20005/1367	10/15/72	100	1168	6523N 01552W	15.6	169.4		GGGG
1084-12082	00000/0000	20005/1368	10/15/72	100	1168	6402N 01714W	16.8	168.0		GGGG
1084-13490	00000/0000	20005/1369	10/15/72	30	1169	7155N 03225W	9.4	178.5		GPGG
1084-13493	00000/0000	20005/1370	10/15/72	60	1169	7040N 03444W	10.6	176.2		GGGG
1084-13495	00000/0000	20005/1371	10/15/72	100	1169	6922N 03647W	11.9	174.3		GGGG
1084-13502	00000/0000	20005/1372	10/15/72	100	1169	6804N 03837W	13.1	172.5		GGGG
1084-13545	00000/0000	20005/1373	10/15/72	90	1169	5301N 05053W	26.4	159.5		PPGG
1084-13552	00000/0000	20005/1374	10/15/72	90	1169	5137N 05134W	27.5	158.6		PPPG
1084-13554	00000/0000	20005/1375	10/15/72	80	1169	5013N 05214W	28.7	157.7		GGGG
1084-13561	00000/0000	20005/1376	10/15/72	70	1169	4848N 05253W	29.9	156.8		PPGG
1084-13563	00000/0000	20005/1377	10/15/72	90	1169	4723N 05331W	31.0	155.9		PPGG
1084-13570	00000/0000	20005/1378	10/15/72	90	1169	4558N 05407W	32.2	155.0		PPGG
1084-13572	00000/0000	20005/1379	10/15/72	40	1169	4432N 05441W	33.3	154.1		PPPP
1084-17212	00000/0000	20005/1380	10/15/72	100	1171	5301N 10231W	26.3	159.6		GPGG
1084-17215	00000/0000	20005/1381	10/15/72	60	1171	5136N 10313W	27.5	158.6		GGGG
1084-17221	00000/0000	20005/1382	10/15/72	10	1171	5011N 10353W	28.6	157.7		GGGG
1084-19044	00000/0000	20005/1383	10/15/72	0	1172	5258N 12821W	26.3	159.5		GGGG
1084-19051	00000/0000	20005/1384	10/15/72	0	1172	5134N 12904W	27.5	158.6		GGGG
1084-20423	00000/0000	20005/1385	10/15/72	90	1173	7038N 13805W	10.6	176.2		GGGG
1085-00290	00000/0000	20006/0079	10/16/72	40	1175	0254N 13847E	57.7	111.6		GGGG
1085-00293	00000/0000	20006/0080	10/16/72	20	1175	0128N 13827E	58.0	109.3		GGGG
1085-00295	00000/0000	20006/0081	10/16/72	30	1175	0000N 13807E	58.2	107.0		GGGG
1085-00304	00000/0000	20006/0082	10/16/72	90	1175	0251S 13727E	58.5	102.3		GGGG
1085-00311	00000/0000	20006/0083	10/16/72	80	1175	0418S 13707E	58.5	99.9		GGGG
1085-00313	00000/0000	20006/0084	10/16/72	90	1175	0545S 13646E	58.5	97.6		GGGG
1085-00320	00000/0000	20006/0085	10/16/72	70	1175	0711S 13626E	58.4	95.2		GPGG
1085-00322	00000/0000	20006/0086	10/16/72	20	1175	0837S 13606E	58.3	92.9		GPGG
1085-00325	00000/0000	20006/0087	10/16/72	40	1175	1004S 13545E	58.1	90.6		GGGG
1085-00331	00000/0000	20006/0088	10/16/72	30	1175	1129S 13524E	57.9	88.3		GGGG
1085-00334	00000/0000	20006/0089	10/16/72	30	1175	1255S 13504E	57.6	86.1		GGGG
1085-00340	00000/0000	20006/0090	10/16/72	10	1175	1422S 13443E	57.2	84.0		GGGG
1085-00343	00000/0000	20006/0091	10/16/72	0	1175	1548S 13422E	56.8	81.9		GGGG
1085-00345	00000/0000	20006/0092	10/16/72	0	1175	1714S 13401E	56.3	79.9		GGGG
1085-00352	00000/0000	20006/0093	10/16/72	0	1175	1841S 13340E	55.8	77.9		GGGG
1085-00354	00000/0000	20006/0094	10/16/72	0	1175	2006S 13318E	55.3	76.0		GGGG
1085-00361	00000/0000	20006/0095	10/16/72	0	1175	2132S 13256E	54.7	74.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0199

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL PRINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1085-00363	00000/0000	20006/0096	10/16/72	0	1175	2258S	13234E	54.0	72.5	GGGG
1085-00370	00000/0000	20006/0097	10/16/72	0	1175	2423S	13212E	53.3	70.9	GGGG
1085-02002	00000/0000	20006/0098	10/16/72	0	1176	4431N	12435E	33.2	154.2	GGGG
1085-02004	00000/0000	20006/0099	10/16/72	0	1176	4706N	12402E	34.3	153.3	GGGG
1085-02011	00000/0000	20006/0100	10/16/72	20	1176	4141N	12330E	35.4	152.3	GGGG
1085-02134	00000/0000	20006/0101	10/16/72	100	1176	0125S	11159E	58.4	104.7	GGGG
1085-02140	00000/0000	20006/0102	10/16/72	100	1176	0253S	11139E	58.5	102.4	GGGG
1085-02143	00000/0000	20006/0103	10/16/72	90	1176	0419S	11119E	58.5	100.0	GGGG
1085-02145	00000/0000	20006/0104	10/16/72	50	1176	0545S	11100E	58.5	97.6	GGGG
1085-02152	00000/0000	20006/0105	10/16/72	10	1176	0711S	11040E	58.5	95.3	GGGG
1085-02154	00000/0000	20006/0106	10/16/72	30	1176	0836S	11020E	58.3	92.9	GGGG
1085-02151	00000/0000	20006/0107	10/16/72	40	1176	1003S	10959E	58.1	90.7	GGGG
1085-03483	00000/0000	20006/0108	10/16/72	70	1177	2719N	09313E	45.9	141.6	GGGG
1085-03490	00000/0000	20006/0109	10/16/72	40	1177	2554N	09250E	46.9	140.3	GGGG
1085-03492	00000/0000	20006/0110	10/16/72	50	1177	2428N	09226E	47.8	139.0	GGGG
1085-03495	00000/0000	20006/0111	10/16/72	50	1177	2301N	09204E	48.7	137.6	GGGG
1085-05315	00000/0000	20006/0112	10/16/72	0	1178	2722N	06724E	45.9	141.6	GGGG
1085-05321	00000/0000	20006/0113	10/16/72	0	1178	2555N	06700E	46.8	140.3	GGGG
1085-05324	00000/0000	20006/0114	10/16/72	10	1178	2429N	06638E	47.8	139.0	GGGG
1085-05330	00000/0000	20006/0115	10/16/72	0	1178	2303N	06615E	48.7	137.6	GGGG
1085-05333	00000/0000	20006/0116	10/16/72	0	1178	2136N	06553E	49.6	136.2	GGGG
1085-07105	00000/0000	20005/1386	10/16/72	30	1179	4134N	04605E	35.4	152.4	GGGG
1085-07114	00000/0000	20006/0117	10/16/72	50	1179	3845N	04505E	37.6	150.5	GGGG
1085-07142	00000/0000	20006/0118	10/16/72	0	1179	2303N	04029E	48.7	137.6	GGGG
1085-07164	00000/0000	20006/0119	10/16/72	0	1179	2137N	04007E	49.5	136.2	GGGG
1085-07294	00000/0000	20006/0120	10/16/72	30	1179	2259S	02918E	54.1	72.7	GGGG
1085-07300	00000/0000	20006/0121	10/16/72	10	1179	2426S	02855E	53.4	71.0	GGGG
1085-07303	00000/0000	20006/0122	10/16/72	10	1179	2552S	02832E	52.7	69.5	GGGG
1085-07305	00000/0000	20006/0123	10/16/72	0	1179	2717S	02809E	51.9	68.0	GGGG
1085-08541	00000/0000	20005/1387	10/16/72	50	1180	4142N	02018E	35.3	152.4	GGGG
1085-08543	00000/0000	20005/1388	10/16/72	30	1180	4016N	01948E	36.4	151.5	GGGG
1085-08550	00000/0000	20005/1389	10/16/72	50	1180	3851N	01918E	37.6	150.5	GGGG
1085-10232	00000/0000	20005/1390	10/16/72	80	1181	7155N	01757E	9.1	178.5	PPPP
1085-10284	00000/0000	20005/1391	10/16/72	100	1181	7039N	01636E	10.3	176.3	GGGG
1085-10291	00000/0000	20005/1392	10/16/72	90	1181	6921N	01330E	11.5	174.3	GGGG
1085-10293	00000/0000	20005/1393	10/16/72	80	1181	6803N	01140E	12.8	172.6	GGGG
1085-10300	00000/0000	20005/1394	10/16/72	100	1181	6644N	01000E	14.0	170.9	GGGG
1085-10302	00000/0000	20005/1395	10/16/72	100	1181	6523N	00830E	15.2	169.5	GGGG
1085-10305	00000/0000	20005/1396	10/16/72	100	1181	6402N	00708E	16.4	168.1	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1085-10311	00000/0000	20005/1397	10/16/72	90	1181	6241N 00554E	17.6	166.9		GGGG
1085-10314	00000/0000	20005/1398	10/16/72	100	1181	6119N 00447E	18.9	165.7		GGGG
1085-12131	00000/0000	20005/1399	10/16/72	90	1182	6644N 01547W	14.0	171.0		GGGG
1085-12134	00000/0000	20005/1400	10/16/72	100	1182	6524N 01716W	15.2	169.5		GGGG
1085-12140	00000/0000	20005/1401	10/16/72	100	1182	6404N 01837W	16.4	168.1		GGGG
1085-12143	00000/0000	20005/1402	10/16/72	100	1182	6243N 01951W	17.6	166.9		GGGG
1085-13545	00000/0000	20005/1403	10/16/72	0	1183	7155N 03342W	9.0	178.6		GGGG
1085-13551	00000/0000	20005/1404	10/16/72	10	1183	7039N 03601W	10.3	176.3		GGGG
1085-13554	00000/0000	20005/1405	10/16/72	70	1183	6922N 03805W	11.5	174.4		GGGG
1085-13560	00000/0000	20005/1406	10/16/72	100	1183	6805N 03956W	12.7	172.6		GGGG
1085-13563	00000/0000	20005/1407	10/16/72	100	1183	6646N 04136W	13.9	171.0		GGGG
1085-13565	00000/0000	20005/1408	10/16/72	100	1183	6526N 04306W	15.2	169.5		GGGG
1085-14013	00000/0000	20005/1409	10/16/72	50	1183	5912N 05342W	28.3	157.9		GGPP
1085-14015	00000/0000	20005/1410	10/16/72	50	1183	4848N 05421W	29.5	157.0		GGGG
1085-14022	00000/0000	20005/1411	10/16/72	50	1183	4723N 05458W	30.7	156.1		GGGG
1085-14024	00000/0000	20005/1412	10/16/72	50	1183	4558N 05533W	31.8	155.2		GGGG
1085-14031	00000/0000	20005/1413	10/16/72	50	1183	4433N 05607W	33.0	154.3		GGGG
1085-14033	00000/0000	20005/1414	10/16/72	70	1183	4308N 05639W	34.1	153.4		GGGG
1085-14040	00000/0000	20005/1415	10/16/72	80	1183	4143N 05711W	35.2	152.5		GGGG
1085-14042	00000/0000	20005/1416	10/16/72	80	1183	4018N 05742W	36.3	151.5		GGGG
1085-14045	00000/0000	20005/1417	10/16/72	80	1183	3852N 05811W	37.4	150.6		GGGG
1085-14051	00000/0000	20005/1418	10/16/72	70	1183	3726N 05839W	38.5	149.6		GGGG
1085-14054	00000/0000	20005/1419	10/16/72	50	1183	3601N 05907W	39.6	148.6		PGGP
1085-14060	00000/0000	20005/1420	10/16/72	60	1183	3435N 05933W	40.7	147.5		GGGG
1085-14063	00000/0000	20005/1421	10/16/72	80	1183	3309N 05959W	41.7	146.5		GGGG
1085-14065	00000/0000	20005/1422	10/16/72	70	1183	3143N 06025W	42.8	145.4		GGGG
1085-14072	00000/0000	20005/1423	10/16/72	50	1183	3017N 06050W	43.8	144.2		PGGP
1085-14074	00000/0000	20005/1424	10/16/72	30	1183	2851N 06114W	44.8	143.0		PGGP
1085-14081	00000/0000	20005/1425	10/16/72	60	1183	2725N 06138W	45.7	141.8		PGGP
1085-14083	00000/0000	20005/1426	10/16/72	90	1183	2559N 06201W	46.7	140.5		PGGP
1085-14115	00000/0000	20005/1427	10/16/72	60	1183	1429N 06500W	53.4	128.3		GGGG
1085-14122	00000/0000	20005/1428	10/16/72	50	1183	1302N 06520W	54.1	126.5		GGGG
1085-14124	00000/0000	20005/1429	10/16/72	40	1183	1137N 06541W	54.7	124.6		GGGG
1085-19103	00000/0000	20005/1430	10/16/72	10	1186	5259N 12947W	25.9	159.7		GGGG
1086-00345	00000/0000	20005/1431	10/17/72	50	1189	0256N 13723E	57.6	112.3		GGGP
1086-00351	00000/0000	20005/1432	10/17/72	60	1189	0129N 13702E	57.9	110.0		GGGP
1086-00354	00000/0000	20005/1433	10/17/72	80	1189	0003N 13642E	58.1	107.7		GGGG
1086-00360	00000/0000	20005/1434	10/17/72	100	1189	0122S 13622E	58.3	105.4		GGGG
1086-00363	00000/0000	20005/1435	10/17/72	100	1189	0249S 13602E	58.5	103.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY PLANKS=BRAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0201

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	MSS	DATE ACQUIRED	CLOUD COVER	SUN NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1086-00365	00000/0000	20005/1436	10/17/72	100	1189	0416S	13542E	58.5	100.7		PGGG
1086-00372	00000/0000	20005/1437	10/17/72	90	1189	0542S	13522E	58.5	98.3		PPGG
1086-00374	00000/0000	20005/1438	10/17/72	40	1189	0709S	13502E	58.5	96.0		PPGP
1086-00381	00000/0000	20005/1439	10/17/72	50	1189	0835S	13442E	58.4	93.6		GGGP
1086-00383	00000/0000	20005/1440	10/17/72	20	1189	1001S	13422E	58.2	91.3		GGGP
1086-02210	00000/0000	20005/1441	10/17/72	40	1190	0709S	10912E	58.5	96.0		PPPG
1086-02213	00000/0000	20005/1442	10/17/72	30	1190	0835S	10852E	58.4	93.7		GGGP
1086-02215	00000/0000	20005/1443	10/17/72	50	1190	1001S	10831E	58.2	91.4		GGPP
1086-05271	00000/0000	20005/1444	10/17/72	0	1192	6239N	08147E	17.4	166.9		GGGG
1086-05280	00000/0000	20005/1445	10/17/72	0	1192	5955N	07936E	19.8	164.6		GGGG
1086-05364	00000/0000	20005/1446	10/17/72	0	1192	3014N	06645E	43.6	144.4		GGGG
1086-05371	00000/0000	20005/1447	10/17/72	0	1192	2849N	06620E	44.6	143.2		GGGG
1086-05373	00000/0000	20005/1448	10/17/72	10	1192	2723N	06556E	45.6	142.0		GGGG
1086-05380	00000/0000	20005/1449	10/17/72	10	1192	2557N	06533E	46.6	140.7		GGGG
1086-05382	00000/0000	20005/1450	10/17/72	40	1192	2431N	06510E	47.5	139.4		GGGG
1086-05385	00000/0000	20005/1451	10/17/72	0	1192	2305N	06448E	48.4	138.0		GGGG
1086-09000	00000/0000	20005/1452	10/17/72	40	1194	4139N	01848E	35.0	152.6		GGGG
1086-10384	00000/0000	20005/1453	10/17/72	60	1195	5709N	00019E	22.2	162.6		GGGG
1086-10390	00000/0000	20005/1454	10/17/72	70	1195	5545N	00032W	23.4	161.6		GGGG
1086-12183	00000/0000	20005/1455	10/17/72	90	1196	6801N	01538W	12.4	172.6		GGGG
1086-12195	00000/0000	20005/1456	10/17/72	60	1196	6401N	02009W	16.1	168.2		GGGG
1086-14060	00000/0000	20005/1457	10/17/72	90	1197	5423N	05259W	24.5	160.7		PPPP
1086-14062	00000/0000	20005/1458	10/17/72	90	1197	5258N	05344W	25.7	159.8		PPGG
1086-14065	00000/0000	20005/1459	10/17/72	100	1197	5135N	05427W	26.9	158.9		PPGG
1086-14071	00000/0000	20005/1460	10/17/72	100	1197	5010N	05508W	28.0	158.0		PPGG
1086-14074	00000/0000	20005/1461	10/17/72	100	1197	4845N	05546W	29.2	157.1		PPGG
1086-14080	00000/0000	20005/1462	10/17/72	80	1197	4721N	05623W	30.4	156.2		PPGP
1086-14083	00000/0000	20005/1463	10/17/72	50	1197	4555N	05658W	31.5	155.4		GGGP
1086-14160	00000/0000	20005/1464	10/17/72	40	1197	2013N	06458W	50.1	135.3		GGGG
1086-14162	00000/0000	20005/1465	10/17/72	10	1197	1846N	06521W	50.9	133.8		GGGG
1086-14165	00000/0000	20005/1466	10/17/72	60	1197	1720N	06543W	51.7	132.2		GGGG
1086-14171	00000/0000	20005/1467	10/17/72	0	1197	1553N	06604W	52.5	130.5		GGGG
1086-14174	00000/0000	20005/1468	10/17/72	10	1197	1426N	06625W	53.2	128.8		GGGG
1086-14180	00000/0000	20005/1469	10/17/72	10	1197	1301N	06646W	53.9	127.0		GGGG
1086-14183	00000/0000	20005/1470	10/17/72	0	1197	1134N	06707W	54.6	125.1		GGGG
1086-14185	00000/0000	20005/1471	10/17/72	0	1197	1007N	06727W	55.2	123.2		GGGG
1086-14192	00000/0000	20005/1472	10/17/72	10	1197	0841N	06747W	55.8	121.2		GGGG
1086-14194	00000/0000	20005/1473	10/17/72	0	1197	0714N	06807W	56.3	119.2		GGGG
1086-14201	00000/0000	20005/1474	10/17/72	40	1197	0548N	06828W	56.8	117.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0202

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1086-17312	00000/0000	20005/1475	10/17/72	100	1199	5835N	10205W	20.8	163.6		GGG
1086-17314	00000/0000	20005/1476	10/17/72	90	1199	5711N	10259W	22.0	162.6		GGGG
1086-17321	00000/0000	20005/1477	10/17/72	30	1199	5547N	10350W	23.2	161.7		GGGG
1086-17323	00000/0000	20005/1478	10/17/72	0	1199	5422N	10437W	24.4	160.7		GGGG
1086-17330	00000/0000	20005/1479	10/17/72	0	1199	5258N	10521W	25.6	159.8		GGGG
1086-17332	00000/0000	20005/1480	10/17/72	30	1199	5134N	10604W	26.8	158.9		GGGG
1086-20534	00000/0000	20005/1481	10/17/72	70	1201	7152N	13838W	8.6	178.5		GGGG
1087-03594	00000/0000	20005/1482	10/18/72	20	1205	2846N	09045E	44.4	143.5		GGGG
1087-04000	00000/0000	20005/1483	10/18/72	90	1205	2719N	09021E	45.4	142.3		GGGG
1087-04003	00000/0000	20005/1484	10/18/72	40	1205	2654N	08959E	46.3	141.0		GGGG
1087-04005	00000/0000	20005/1485	10/18/72	60	1205	2429N	08936E	47.3	139.7		GGGG
1087-04012	00000/0000	20005/1486	10/18/72	20	1205	2302N	08912E	48.2	138.4		GGGG
1087-05425	00000/0000	20005/1487	10/18/72	0	1206	2847N	06455E	44.4	143.5		GGGG
1087-07305	00000/0000	20005/1488	10/18/72	70	1207	1258N	03504E	53.8	127.3		GGGG
1087-07311	00000/0000	20005/1489	10/18/72	60	1207	1132N	03444E	54.5	125.5		GGGG
1087-07314	00000/0000	20005/1490	10/18/72	70	1207	1006N	03423E	55.1	123.6		GGGG
1087-07320	00000/0000	20005/1491	10/18/72	90	1207	0839N	03402E	55.7	121.6		GGGG
1087-07323	00000/0000	20005/1492	10/18/72	80	1207	0712N	03342E	56.2	119.5		GGGG
1087-07420	00000/0000	20005/1493	10/18/72	0	1207	2553S	02540E	53.1	70.4		GGGG
1087-09002	00000/0000	20006/0124	10/18/72	90	1208	5956N	02638E	19.4	164.8		GGGG
1087-09122	00000/0000	20006/0125	10/18/72	90	1208	1850N	01041E	50.7	134.2		GGGG
1087-09124	00000/0000	20006/0126	10/18/72	90	1208	1725N	01019E	51.5	132.6		GGGG
1087-09131	00000/0000	20006/0127	10/18/72	90	1208	1659N	00957E	52.3	131.0		GGGG
1087-09133	00000/0000	20006/0128	10/18/72	80	1208	1432N	00937E	53.0	129.3		GGGG
1087-09140	00000/0000	20006/0129	10/18/72	70	1208	1305N	00916E	53.7	127.5		GGGG
1087-09142	00000/0000	20006/0130	10/18/72	60	1208	1139N	00856E	54.4	125.7		GGGG
1087-09145	00000/0000	20006/0131	10/18/72	60	1208	1012N	00835E	55.0	123.8		GGGG
1087-10433	00000/0000	20006/0132	10/18/72	80	1209	5955N	00049E	19.4	164.8		GGGG
1087-12453	00000/0000	20006/0133	10/18/72	80	1210	0417S	04627W	58.5	101.7		GGGG
1087-12460	00000/0000	20006/0134	10/18/72	30	1210	0543S	04647W	58.6	99.4		GGGG
1087-12465	00000/0000	20005/1494	10/18/72	60	1210	0835S	04727W	58.5	94.7		GGGG
1087-12471	00000/0000	20005/1495	10/18/72	30	1210	1001S	04747W	58.3	92.4		GGGG
1087-12474	00000/0000	20005/1496	10/18/72	10	1210	1127S	04807W	58.1	90.1		GGGG
1087-12480	00000/0000	20005/1497	10/18/72	60	1210	1254S	04828W	57.9	87.8		GGGG
1087-12483	00000/0000	20005/1498	10/18/72	40	1210	1420S	04849W	57.5	85.6		GGGG
1087-12485	00000/0000	20005/1499	10/18/72	50	1210	1546S	04911W	57.2	83.5		GGGG
1087-12492	00000/0000	20005/1500	10/18/72	10	1210	1713S	04932W	56.7	81.4		GG
1087-12494	00000/0000	20005/1501	10/18/72	0	1210	1839S	04953W	56.3	79.4		GGGG
1087-12501	00000/0000	20005/1502	10/18/72	0	1210	2004S	05015W	55.7	77.5		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.

IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0203

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLBD COVER	SBSIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1087-12503	00000/0000	20005/1503	10/18/72	0	1210	2130S	05038W	55.2	75.6	GGGG
1087-12510	00000/0000	20005/1504	10/18/72	0	1210	2256S	05100W	54.6	73.9	GGGG
1087-12512	00000/0000	20005/1505	10/18/72	20	1210	2422S	05123W	53.9	72.2	GGGG
1087-14064	00000/0000	20005/1506	10/18/72	100	1211	7039N	03903W	9.5	176.4	PPPP
1087-14071	00000/0000	20005/1507	10/18/72	100	1211	6922N	04106W	10.8	174.4	GGGG
1087-14073	00000/0000	20005/1508	10/18/72	100	1211	6803N	04257W	12.0	172.7	GGGG
1087-14080	00000/0000	20005/1509	10/18/72	100	1211	6643N	04436W	13.2	171.1	GGGG
1087-14130	00000/0000	20005/1510	10/18/72	100	1211	5011N	05633W	27.7	158.2	GGGG
1087-14132	00000/0000	20005/1511	10/18/72	100	1211	4847N	05712W	28.8	157.3	GGGG
1087-14135	00000/0000	20005/1512	10/18/72	100	1211	4722N	05749W	30.0	156.4	GGGG
1087-14141	00000/0000	20005/1513	10/18/72	90	1211	4557N	05824W	31.2	155.6	GGGG
1087-14212	00000/0000	20005/1514	10/18/72	70	1211	2139N	06602W	48.9	137.2	GGGG
1087-14214	00000/0000	20005/1515	10/18/72	60	1211	2012N	06623W	49.8	135.8	GGGG
1087-14221	00000/0000	20005/1516	10/18/72	70	1211	1845N	06645W	50.7	134.3	GGGG
1087-14223	00000/0000	20005/1517	10/18/72	60	1211	1720N	06706W	51.5	132.7	GGGG
1087-14230	00000/0000	20005/1518	10/18/72	60	1211	1553N	06728W	52.3	131.0	PPPP
1087-14232	00000/0000	20005/1519	10/18/72	50	1211	1427N	06750W	53.0	129.3	GGGG
1087-14235	00000/0000	20005/1520	10/18/72	50	1211	1301N	06811W	53.7	127.6	GGGG
1087-14241	00000/0000	20005/1521	10/18/72	70	1211	1135N	06832W	54.4	125.7	GGGG
1087-14244	00000/0000	20005/1522	10/18/72	80	1211	1009N	06853W	55.0	123.8	GGGG
1087-14250	00000/0000	20005/1523	10/18/72	90	1211	0842N	06913W	55.6	121.8	GGGG
1087-14253	00000/0000	20005/1524	10/18/72	90	1211	0715N	06934W	56.1	119.8	GGGG
1087-15561	00000/0000	20005/1525	10/18/72	100	1212	5012N	08222W	27.6	158.2	GGGG
1087-17325	00000/0000	20005/1526	10/18/72	0	1213	7156N	08820W	8.2	178.7	PPPP
1087-17332	00000/0000	20005/1527	10/18/72	0	1213	7040N	09040W	9.5	176.5	GGGG
1087-17334	00000/0000	20005/1528	10/18/72	0	1213	6923N	09244W	10.7	174.5	GGGG
1087-17341	00000/0000	20005/1529	10/18/72	0	1213	6805N	09435W	11.9	172.7	GGGG
1087-17343	00000/0000	20005/1530	10/18/72	0	1213	6645N	09615W	13.2	171.1	GGGG
1087-17350	00000/0000	20005/1531	10/18/72	0	1213	6525N	09745W	14.4	169.7	GGGG
1087-17352	00000/0000	20005/1532	10/18/72	0	1213	6404N	09908W	15.6	168.3	GGGG
1087-17355	00000/0000	20005/1533	10/18/72	0	1213	6243N	10023W	16.8	167.1	GGGG
1087-17361	00000/0000	20005/1534	10/18/72	0	1213	6121N	10131W	18.0	165.9	GGGG
1087-17364	00000/0000	20005/1535	10/18/72	0	1213	5958N	10234W	19.2	164.8	GGGG
1087-17370	00000/0000	20005/1536	10/18/72	0	1213	5835N	10332W	20.5	163.8	GGGG
1087-17373	00000/0000	20005/1537	10/18/72	30	1213	5712N	10426W	21.7	162.8	GGGG
1087-17375	00000/0000	20005/1538	10/18/72	20	1213	5549N	10517W	22.9	161.8	GGGG
1087-17382	00000/0000	20005/1539	10/18/72	30	1213	5425N	10605W	24.1	160.9	GGGG
1087-17384	00000/0000	20005/1540	10/18/72	10	1213	5301N	10650W	25.2	160.0	GGGG
1087-17391	00000/0000	20005/1541	10/18/72	10	1213	5137N	10732W	26.4	159.1	GGGG

KEYS: CLBD COVER % 0 TO 100 = % CLBD COVER. ** = NO CLBD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0204

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL PRINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG			123	45678
1087-17393	00000/0000	20005/1542	10/18/72	40	1213	5012N	10813W	27.6	158.2		GGGG
1087-20590	00000/0000	20005/1543	10/18/72	70	1215	7308N	13726W	7.0	181.1		GG
1087-20592	00000/0000	20005/1544	10/18/72	50	1215	7154N	14003W	8.2	178.6		GGGG
1088-00324	00000/0000	20005/1545	10/19/72	60	1217	5011N	14830E	27.5	158.2		PPPP
1088-00330	00000/0000	20005/1546	10/19/72	80	1217	4846N	14751E	28.7	157.4		GGGG
1088-00333	00000/0000	20005/1547	10/19/72	70	1217	4721N	14715E	29.9	156.5		GGGG
1088-00335	00000/0000	20005/1548	10/19/72	60	1217	4557N	14639E	31.0	155.6		GGGG
1088-00342	00000/0000	20005/1549	10/19/72	50	1217	4432N	14605E	32.2	154.7		GGGG
1088-00344	00000/0000	20005/1550	10/19/72	40	1217	4306N	14532E	33.3	153.9		GGGG
1088-00351	00000/0000	20005/1551	10/19/72	30	1217	4141N	14500E	34.5	153.0		GGGG
1088-00353	00000/0000	20005/1552	10/19/72	40	1217	4015N	14430E	35.6	152.0		GGGG
1088-00360	00000/0000	20005/1553	10/19/72	40	1217	3849N	14401E	36.7	151.1		GGGP
1088-00362	00000/0000	20005/1554	10/19/72	70	1217	3724N	14333E	37.8	150.2		GGGP
1088-00365	00000/0000	20005/1555	10/19/72	80	1217	3558N	14305E	38.9	149.2		GGGP
1088-00371	00000/0000	20005/1556	10/19/72	90	1217	3433N	14239E	40.0	148.2		GGGP
1088-00374	00000/0000	20005/1557	10/19/72	90	1217	3307N	14213E	41.0	147.1		GGGP
1088-00380	00000/0000	20005/1558	10/19/72	100	1217	3140N	14148E	42.1	146.1		GGGG
1088-00471	00000/0000	20005/1559	10/19/72	50	1217	0002N	13350E	58.0	109.1		GGGP
1088-00474	00000/0000	20005/1560	10/19/72	60	1217	0123S	13330E	58.3	106.8		GGGG
1088-00480	00000/0000	20005/1561	10/19/72	90	1217	0250S	13310E	58.4	104.4		GGGG
1088-00483	00000/0000	20005/1562	10/19/72	60	1217	0417S	13250E	58.5	102.1		GGGP
1088-00485	00000/0000	20005/1563	10/19/72	50	1217	0544S	13231E	58.6	99.7		GGGP
1088-00493	00000/0000	20005/1564	10/19/72	80	1219	1425N	08535E	52.9	129.5		GGGG
1088-00490	00000/0000	20005/1565	10/19/72	70	1219	1259N	08514E	53.6	127.8		GGGG
1088-00492	00000/0000	20005/1566	10/19/72	60	1219	1132N	08454E	54.3	125.9		GGGG
1088-05490	00000/0000	20005/1567	10/19/72	0	1220	2721N	06306E	45.1	142.7		GGGG
1088-05493	00000/0000	20005/1568	10/19/72	0	1220	2555N	06242E	46.0	141.4		GGGG
1088-09101	00000/0000	20005/1569	10/19/72	80	1222	4554N	01735E	30.9	155.7		GGGG
1088-11015	00000/0000	20005/1570	10/19/72	0	1223	1717N	01658W	51.3	133.0		GGGG
1088-12291	00000/0000	20005/1571	10/19/72	70	1224	7036N	01440W	9.3	176.4		PPPP
1088-12294	00000/0000	20005/1572	10/19/72	90	1224	6919N	01644W	10.5	174.4		GGGG
1088-12300	00000/0000	20005/1573	10/19/72	90	1224	6800N	01834W	11.7	172.7		GGGG
1088-12303	00000/0000	20005/1574	10/19/72	90	1224	6641N	02014W	12.9	171.1		GGGG
1088-12305	00000/0000	20005/1575	10/19/72	30	1224	6521N	02143W	14.2	169.7		GGGG
1088-12312	00000/0000	20005/1576	10/19/72	70	1224	6400N	02304W	15.4	168.3		GGGG
1088-12314	00000/0000	20005/1577	10/19/72	90	1224	6239N	02419W	16.6	167.1		GGGG
1088-12530	00000/0000	20005/1578	10/19/72	40	1224	1004S	04913W	58.4	93.0		GGGG
1088-12532	00000/0000	20005/1579	10/19/72	20	1224	1137S	04933W	58.2	90.7		GGGG
1088-12535	00000/0000	20005/1580	10/19/72	10	1224	1255S	04954W	58.0	88.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

1644 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0205

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1088-12541	00000/0000	20005/1581	10/19/72	30	1224	1422S	05015W	57.7	86.2	GGGG
1088-12544	00000/0000	20005/1582	10/19/72	30	1224	1547S	05036W	57.3	84.1	GGGG
1088-12550	00000/0000	20005/1583	10/19/72	60	1224	1713S	05058W	56.9	82.0	GGGG
1088-12553	00000/0000	20005/1584	10/19/72	30	1224	1839S	05119W	56.4	80.0	GGGG
1088-12555	00000/0000	20005/1585	10/19/72	10	1224	2005S	05142W	55.9	78.0	GGGG
1088-12562	00000/0000	20005/1586	10/19/72	0	1224	2130S	05204W	55.4	76.2	GGGG
1088-12564	00000/0000	20005/1587	10/19/72	0	1224	2257S	05227W	54.7	74.4	GGGG
1088-12571	00000/0000	20005/1588	10/19/72	0	1224	2423S	05250W	54.1	72.6	GGGG
1088-14175	00000/0000	20005/1589	10/19/72	10	1225	5258N	05635W	25.0	160.1	GPPP
1088-14182	00000/0000	20005/1590	10/19/72	20	1225	5134N	05718W	26.2	159.2	GGGG
1088-14184	00000/0000	20005/1591	10/19/72	80	1225	5009N	05759W	27.4	158.3	GGGG
1088-14191	00000/0000	20005/1592	10/19/72	90	1225	4845N	05839W	28.5	157.4	GGGG
1088-14193	00000/0000	20005/1593	10/19/72	100	1225	4720N	05917W	29.7	156.6	PPGG
1088-14200	00000/0000	20005/1594	10/19/72	100	1225	4555N	05952W	30.9	155.7	PPGG
1088-14293	00000/0000	20005/1595	10/19/72	70	1225	1259N	06938W	53.5	128.0	GGGG
1088-14300	00000/0000	20005/1596	10/19/72	40	1225	1133N	06959W	54.2	126.2	GGGG
1088-14302	00000/0000	20005/1597	10/19/72	60	1225	1007N	07020W	54.9	124.3	GGGG
1088-14305	00000/0000	20005/1598	10/19/72	40	1225	0841N	07041W	55.5	122.4	GGGG
1088-14311	00000/0000	20005/1599	10/19/72	10	1225	0714N	07101W	56.0	120.4	GGGG
1088-14314	00000/0000	20005/1600	10/19/72	10	1225	0547N	07121W	56.5	118.3	GGGG
1088-14320	00000/0000	20005/1601	10/19/72	0	1225	0421N	07141W	57.0	116.2	GGGG
1088-14323	00000/0000	20005/1602	10/19/72	40	1225	0255N	07202W	57.4	114.0	GGGG
1088-14325	00000/0000	20005/1603	10/19/72	50	1225	0128N	07222W	57.7	111.7	GGGG
1088-14332	00000/0000	20005/1604	10/19/72	40	1225	0002N	07242W	58.0	109.5	GGGG
1088-14334	00000/0000	20005/1605	10/19/72	90	1225	0126S	07302W	58.3	107.1	GGGG
1088-14341	00000/0000	20005/1606	10/19/72	90	1225	0254S	07322W	58.4	104.8	GGGG
1088-16002	00000/0000	20005/1607	10/19/72	60	1226	5547N	08054W	22.6	161.9	GGGG
1088-16005	00000/0000	20005/1608	10/19/72	60	1226	5422N	08141W	23.8	161.0	GGGG
1088-16020	00000/0000	20005/1609	10/19/72	100	1226	5010N	08351W	27.3	158.3	PPPP
1088-16100	00000/0000	20006/0135	10/19/72	30	1226	2302N	09259W	47.8	139.0	GGGG
1088-16102	00000/0000	20006/0136	10/19/72	20	1226	2135N	09321W	48.7	137.6	GGGG
1088-17440	00000/0000	20005/1610	10/19/72	0	1227	5423N	10733W	23.7	161.0	GG
1088-17443	00000/0000	20005/1611	10/19/72	0	1227	5259N	10818W	24.9	160.1	GGGG
1088-17445	00000/0000	20005/1612	10/19/72	0	1227	5135N	10901W	26.1	159.2	GGGG
1088-21051	00000/0000	20006/0137	10/19/72	10	1229	7152N	14136W	7.9	178.6	GGGG
1089-00353	00000/0000	20005/1613	10/20/72	0	1231	5953N	15245E	18.9	164.9	GGGG
1089-00355	00000/0000	20005/1614	10/20/72	0	1231	5830N	15146E	20.1	163.8	GGGG
1089-00362	00000/0000	20005/1615	10/20/72	80	1231	5707N	15051E	21.3	162.9	GGGG
1089-00364	00000/0000	20005/1616	10/20/72	80	1231	5544N	14959E	22.5	161.9	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0206

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1089-00371	00000/0000	20005/1617	10/20/72	80	1231	5420N	14911E	23.7	161.0	GGGG
1089-00373	00000/0000	20005/1618	10/20/72	70	1231	5256N	14826E	24.9	160.1	GGGG
1089-00380	00000/0000	20005/1619	10/20/72	80	1231	5132N	14743E	26.1	159.2	GGGG
1089-00382	00000/0000	20005/1620	10/20/72	90	1231	5008N	14703E	27.2	158.3	GGGG
1089-00385	00000/0000	20005/1621	10/20/72	90	1231	4843N	14624E	28.4	157.5	GGGG
1089-00391	00000/0000	20005/1622	10/20/72	90	1231	4719N	14547E	29.6	156.6	GGGG
1089-02184	00000/0000	20005/1623	10/20/72	0	1232	5953N	12656E	18.8	164.9	GGGG
1089-02320	00000/0000	20005/1624	10/20/72	40	1232	1425N	11001E	52.7	130.0	GGGG
1089-02323	00000/0000	20005/1625	10/20/72	60	1232	1259N	10941E	53.5	128.3	GGGG
1089-02325	00000/0000	20005/1626	10/20/72	50	1232	1133N	10920E	54.1	126.5	GGGG
1089-02332	00000/0000	20005/1627	10/20/72	60	1232	1006N	10858E	54.8	124.6	GGGG
1089-02334	00000/0000	20005/1628	10/20/72	40	1232	0840N	10837E	55.4	122.7	GGGG
1089-05572	00000/0000	20005/1629	10/20/72	10	1234	1840N	05924E	50.3	134.9	GGGG
1089-07251	00000/0000	20006/0138	10/20/72	30	1235	7032N	06121E	9.0	176.4	GGGG
1089-07254	00000/0000	20006/0139	10/20/72	30	1235	6915N	05918E	10.2	174.4	GGGG
1089-07415	00000/0000	20006/0140	10/20/72	0	1235	1424N	03233E	52.7	130.1	GGGG
1089-07422	00000/0000	20006/0141	10/20/72	0	1235	1256N	03212E	53.4	128.4	GGGG
1089-07424	00000/0000	20006/0142	10/20/72	10	1235	1130N	03152E	54.1	126.5	GGGG
1089-07431	00000/0000	20006/0143	10/20/72	40	1235	1004N	03131E	54.8	124.7	GGGG
1089-07433	00000/0000	20005/1630	10/20/72	80	1235	0838N	03110E	55.4	122.7	GGGG
1089-07522	00000/0000	20005/1631	10/20/72	20	1235	2136S	02357E	55.5	76.5	GGGG
1089-07524	00000/0000	20005/1632	10/20/72	40	1235	2301S	02334E	54.9	74.7	GGGG
1089-07531	00000/0000	20005/1633	10/20/72	40	1235	2427S	02311E	54.2	73.0	GGGG
1089-07533	00000/0000	20005/1634	10/20/72	60	1235	2553S	02248E	53.6	71.4	GGGG
1089-07540	00000/0000	20005/1635	10/20/72	50	1235	2719S	02224E	52.8	69.8	GGGG
1089-09274	00000/0000	20006/0144	10/20/72	80	1236	0548N	00440E	56.4	118.8	GGGG
1089-12582	00000/0000	20006/0145	10/20/72	10	1238	0836S	05020W	58.6	96.0	GGGG
1089-12584	00000/0000	20006/0146	10/20/72	10	1238	1002S	05041W	58.5	93.7	GGGG
1089-12591	00000/0000	20006/0147	10/20/72	0	1238	1128S	05101W	58.3	91.4	GGGG
1089-12593	00000/0000	20006/0148	10/20/72	10	1238	1255S	05122W	58.1	89.1	GGGG
1089-13000	00000/0000	20006/0149	10/20/72	0	1238	1420S	05142W	57.8	86.9	GGGG
1089-13002	00000/0000	20006/0150	10/20/72	10	1238	1547S	05203W	57.4	84.7	GGGG
1089-13005	00000/0000	20006/0151	10/20/72	0	1238	1713S	05224W	57.0	82.6	GGGG
1089-13011	00000/0000	20006/0152	10/20/72	30	1238	1838S	05246W	56.6	80.6	GGGG
1089-13014	00000/0000	20006/0153	10/20/72	40	1238	2004S	05308W	56.1	78.6	GGGG
1089-13020	00000/0000	20006/0154	10/20/72	40	1238	2130S	05330W	55.5	76.7	GGGG
1089-13023	00000/0000	20005/1636	10/20/72	70	1238	2257S	05352W	55.0	74.9	GGGG
1089-13025	00000/0000	20005/1637	10/20/72	90	1238	2423S	05415W	54.3	73.2	GGGG
1089-13032	00000/0000	20005/1638	10/20/72	100	1238	2548S	05438W	53.6	71.5	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NBN+US
FROM 07/23/72 TO 07/23/73

PAGE 0207

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SRAIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1089-13034	00000/0000	20005/1639	10/20/72	100	1238	2714S	05502W	52.9	70.0	GGGG
1089-13041	00000/0000	20005/1640	10/20/72	100	1238	2840S	05526W	52.2	68.5	GGGG
1089-13043	00000/0000	20005/1641	10/20/72	100	1238	3005S	05551W	51.4	67.1	GGGG
1089-13050	00000/0000	20005/1642	10/20/72	100	1238	3131S	05616W	50.6	65.7	GGGG
1089-13052	00000/0000	20005/1643	10/20/72	90	1238	3256S	05642W	49.7	64.5	GGGG
1089-13055	00000/0000	20005/1644	10/20/72	70	1238	3422S	05708W	48.9	63.3	GGGG
1089-13061	00000/0000	20005/1645	10/20/72	50	1238	3547S	05735W	48.0	62.3	GGGG
1089-13064	00000/0000	20005/1646	10/20/72	40	1238	3713S	05802W	47.0	61.2	GGGG
1089-13070	00000/0000	20005/1647	10/20/72	10	1238	3840S	05830W	46.1	60.3	GGGG
1089-13073	00000/0000	20005/1648	10/20/72	0	1238	4004S	05900W	45.1	59.4	GGGG
1089-14220	00000/0000	20006/0155	10/20/72	60	1239	5833N	05443W	19.8	163.9	GGGG
1089-14222	00000/0000	20006/0156	10/20/72	50	1239	5710N	05538W	21.0	163.0	GGGG
1089-14225	00000/0000	20006/0157	10/20/72	30	1239	5546N	05629W	22.2	162.0	GGGG
1089-14231	00000/0000	20006/0158	10/20/72	30	1239	5423N	05717W	23.4	161.1	GGGG
1089-14234	00000/0000	20006/0159	10/20/72	90	1239	5259N	05802W	24.6	160.2	GGGG
1089-14240	00000/0000	20006/0160	10/20/72	100	1239	5134N	05845W	25.8	159.3	GGGG
1089-14243	00000/0000	20006/0161	10/20/72	100	1239	5010N	05926W	27.0	158.5	GGGG
1089-14245	00000/0000	20006/0162	10/20/72	100	1239	4846N	06005W	28.2	157.6	GGGG
1089-14252	00000/0000	20006/0163	10/20/72	100	1239	4721N	06042W	29.3	156.7	GGGG
1089-14254	00000/0000	20006/0164	10/20/72	100	1239	4556N	06118W	30.5	155.9	GGGG
1089-14261	00000/0000	20006/0165	10/20/72	100	1239	4431N	06153W	31.7	155.0	GGGG
1089-14352	00000/0000	20005/1649	10/20/72	60	1239	1300N	07106W	53.3	128.6	GGGG
1089-17504	00000/0000	20006/0166	10/20/72	30	1241	5136N	11024W	25.8	159.4	GGGG
1089-17510	00000/0000	20006/0167	10/20/72	0	1241	5011N	11105W	26.9	158.5	GGGG
1089-17565	00000/0000	20006/0168	10/20/72	30	1241	3017N	11815W	42.6	145.5	GGGG
1089-23271	00000/0000	20006/0169	10/20/72	40	1244	4004S	14606E	45.2	59.6	GGGG
1089-23273	00000/0000	20006/0170	10/20/72	70	1244	4129S	14535E	44.3	58.8	GGGG
1089-23280	00000/0000	20006/0171	10/20/72	90	1244	4254S	14504E	43.2	58.1	GGGG
1090-00441	00000/0000	20006/0172	10/21/72	80	1245	5008N	14538E	26.9	158.5	GGGG
1090-00443	00000/0000	20006/0173	10/21/72	90	1245	4844N	14500E	28.1	157.6	GGGG
1090-00450	00000/0000	20006/0174	10/21/72	100	1245	4719N	14422E	29.2	156.8	GGGG
1090-00452	00000/0000	20006/0175	10/21/72	90	1245	4554N	14347E	30.4	155.9	GGGG
1090-00455	00000/0000	20006/0176	10/21/72	40	1245	4429N	14313E	31.5	155.1	GGGG
1090-00461	00000/0000	20006/0177	10/21/72	40	1245	4304N	14240E	32.7	154.2	GGGG
1090-00464	00000/0000	20006/0178	10/21/72	20	1245	4139N	14208E	33.8	153.3	GGGG
1090-00470	00000/0000	20006/0179	10/21/72	10	1245	4014N	14138E	35.0	152.5	GGGG
1090-00473	00000/0000	20006/0180	10/21/72	20	1245	3848N	14108E	36.1	151.5	GGGG
1090-00484	00000/0000	20005/1650	10/21/72	80	1245	3431N	13945E	39.4	148.7	GGGG
1090-00491	00000/0000	20005/1651	10/21/72	60	1245	3306N	13919E	40.4	147.7	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0208

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1090-00493	00000/0000	20005/1652	10/21/72	60	1245	3140N 13853E	41.5	146.6		GGGG
1090-00500	00000/0000	20005/1653	10/21/72	60	1245	3015N 13828E	42.5	145.6		GGGG
1090-04190	00000/0000	20006/0181	10/21/72	0	1247	2137N 08429E	48.4	138.2		GGGG
1090-05495	00000/0000	20006/0182	10/21/72	80	1248	6358N 07719E	14.8	168.4		GGGG
1090-05501	00000/0000	20006/0183	10/21/72	90	1248	6236N 07604E	16.0	167.2		GGGG
1090-05504	00000/0000	20006/0184	10/21/72	90	1248	6115N 07456E	17.2	166.1		GGGG
1090-05510	00000/0000	20006/0185	10/21/72	90	1248	5952N 07352E	18.5	165.0		GGGG
1090-05583	00000/0000	20006/0186	10/21/72	0	1248	3431N 06216E	39.3	148.7		GGGG
1090-05590	00000/0000	20006/0187	10/21/72	0	1248	3306N 06150E	40.4	147.7		PGGG
1090-05592	00000/0000	20006/0188	10/21/72	0	1248	3140N 06124E	41.4	146.7		PGGG
1090-05595	00000/0000	20006/0189	10/21/72	0	1248	3014N 06059E	42.5	145.6		GGGG
1090-06001	00000/0000	20006/0190	10/21/72	0	1248	2848N 06035E	43.5	144.5		GGGG
1090-06004	00000/0000	20006/0191	10/21/72	0	1248	2721N 06012E	44.5	143.3		GGGG
1090-06010	00000/0000	20006/0192	10/21/72	10	1248	2555N 05948E	45.5	142.1		GGGG
1090-06013	00000/0000	20006/0193	10/21/72	10	1248	2428N 05926E	46.5	140.9		GGGG
1090-06015	00000/0000	20006/0194	10/21/72	0	1248	2303N 05903E	47.4	139.6		GGGG
1090-06022	00000/0000	20006/0195	10/21/72	0	1248	2136N 05841E	48.3	138.2		GGGG
1090-06024	00000/0000	20006/0196	10/21/72	10	1248	2009N 05818E	49.2	136.8		GGGG
1090-06031	00000/0000	20006/0197	10/21/72	10	1248	1843N 05756E	50.1	135.3		GGGG
1090-07415	00000/0000	20006/0198	10/21/72	20	1249	3430N 03631E	39.3	148.7		PGGG
1090-07421	00000/0000	20006/0199	10/21/72	40	1249	3304N 03605E	40.4	147.7		PGGG
1090-07424	00000/0000	20006/0200	10/21/72	30	1249	3138N 03540E	41.4	146.7		PGGG
1090-07430	00000/0000	20006/0201	10/21/72	0	1249	3012N 03515E	42.5	145.6		PGGG
1090-07433	00000/0000	20006/0202	10/21/72	0	1249	2846N 03450E	43.5	144.5		PGGG
1090-07510	00000/0000	20006/0203	10/21/72	80	1249	0254N 02822E	57.2	115.0		GGGG
1090-07512	00000/0000	20006/0204	10/21/72	90	1249	0127N 02801E	57.6	112.8		GGGG
1090-07515	00000/0000	20006/0205	10/21/72	80	1249	0000N 02741E	57.9	110.6		GGGG
1090-07521	00000/0000	20006/0206	10/21/72	90	1249	0125S 02721E	58.2	108.3		GGGG
1090-07524	00000/0000	20006/0207	10/21/72	90	1249	0251S 02701E	58.4	105.9		GGGG
1090-07530	00000/0000	20006/0208	10/21/72	70	1249	0418S 02641E	58.5	103.6		GGGG
1090-07580	00000/0000	20006/0209	10/21/72	10	1249	2134S 02229E	55.7	77.1		GGGG
1090-07583	00000/0000	20006/0210	10/21/72	10	1249	2300S 02207E	55.1	75.3		GGGG
1090-07585	00000/0000	20006/0211	10/21/72	60	1249	2426S 02144E	54.5	73.5		GGPG
1090-07592	00000/0000	20006/0212	10/21/72	80	1249	2552S 02121E	53.8	71.9		GGGG
1090-07594	00000/0000	20006/0213	10/21/72	90	1249	2717S 02057E	53.1	70.3		GGGG
1090-11005	00000/0000	20006/0214	10/21/72	80	1251	5952N 00330W	18.4	165.0		GGGG
1090-13040	00000/0000	20006/0215	10/21/72	30	1252	0839S 05144W	58.6	96.7		GGGG
1090-13043	00000/0000	20006/0216	10/21/72	20	1252	1005S 05205W	58.5	94.3		PPPP
1090-13045	00000/0000	20006/0217	10/21/72	0	1252	1131S 05225W	58.4	92.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY PLANKS/BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0209

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1090-13052	00000/0000	20006/0218	10/21/72	10	1252	1257S 05246W	58.1	89.7		GGGG
1090-13054	00000/0000	20006/0219	10/21/72	10	1252	1422S 05307W	57.9	87.5		GGGG
1090-13061	00000/0000	20006/0220	10/21/72	10	1252	1547S 05329W	57.5	85.3		GGGG
1090-13131	00000/0000	20006/0221	10/21/72	20	1252	4005S 06025W	45.4	59.7		GGGG
1090-14272	00000/0000	20006/0222	10/21/72	80	1253	5954N 05512W	18.3	165.0		GGGG
1090-14275	00000/0000	20006/0223	10/21/72	90	1253	5832N 05610W	19.5	164.0		GGGG
1090-14281	00000/0000	20006/0224	10/21/72	70	1253	5709N 05705W	20.7	163.0		GGGG
1090-14284	00000/0000	20006/0225	10/21/72	20	1253	5545N 05757W	21.9	162.1		GGGG
1090-14290	00000/0000	20006/0226	10/21/72	10	1253	5421N 05845W	23.1	161.2		GGGG
1090-14293	00000/0000	20006/0227	10/21/72	10	1253	5257N 05931W	24.3	160.3		GGGP
1090-14295	00000/0000	20006/0228	10/21/72	0	1253	5133N 06014W	25.5	159.4		GGGP
1090-14302	00000/0000	20006/0229	10/21/72	10	1253	5009N 06055W	26.7	158.6		GGGG
1090-14304	00000/0000	20006/0230	10/21/72	20	1253	4844N 06134W	27.9	157.7		GGGG
1090-14311	00000/0000	20006/0231	10/21/72	60	1253	4719N 06211W	29.0	156.9		GGGG
1090-14313	00000/0000	20006/0232	10/21/72	40	1253	4554N 06246W	30.2	156.0		GGGG
1090-14320	00000/0000	20006/0233	10/21/72	10	1253	4429N 06320W	31.4	155.2		GGGG
1090-14322	00000/0000	20006/0234	10/21/72	30	1253	4305N 06353W	32.5	154.3		GGGG
1090-14325	00000/0000	20006/0235	10/21/72	50	1253	4140N 06424W	33.7	153.5		GGGG
1090-16213	00000/0000	20005/1654	10/21/72	50	1254	2304N 09548W	47.3	139.8		GGGG
1090-16215	00000/0000	20005/1655	10/21/72	50	1254	2137N 09611W	48.2	138.4		GGGG
1090-16222	00000/0000	20005/1656	10/21/72	40	1254	2010N 09634W	49.1	137.0		GGGG
1090-21164	00000/0000	20006/0236	10/21/72	10	1257	7150N 14428W	7.2	178.6		GGGG
1091-00495	00000/0000	20006/0237	10/22/72	90	1259	5006N 14410E	26.6	158.6		GGGG
1091-00502	00000/0000	20006/0238	10/22/72	90	1259	4842N 14332E	27.8	157.8		GGGG
1091-00504	00000/0000	20006/0239	10/22/72	90	1259	4717N 14255E	28.9	156.9		GGGG
1091-00511	00000/0000	20006/0240	10/22/72	100	1259	4552N 14219E	30.1	156.1		GGGG
1091-00513	00000/0000	20006/0241	10/22/72	100	1259	4427N 14145E	31.2	155.2		GGGG
1091-00520	00000/0000	20006/0242	10/22/72	100	1259	4302N 14112E	32.4	154.4		GGGG
1091-00522	00000/0000	20006/0243	10/22/72	100	1259	4136N 14040E	33.5	153.5		GGGG
1091-00525	00000/0000	20006/0244	10/22/72	100	1259	4010N 14009E	34.7	152.6		GGGG
1091-00531	00000/0000	20006/0245	10/22/72	100	1259	3845N 13940E	35.8	151.7		GGGG
1091-00534	00000/0000	20006/0246	10/22/72	100	1259	3719N 13912E	36.9	150.8		GGGG
1091-00540	00000/0000	20006/0247	10/22/72	100	1259	3554N 13844E	38.0	149.9		GGGG
1091-00543	00000/0000	20006/0248	10/22/72	90	1259	3428N 13817E	39.1	148.9		GGGG
1091-00545	00000/0000	20006/0249	10/22/72	70	1259	3303N 13752E	40.2	147.9		GGGG
1091-00552	00000/0000	20006/0250	10/22/72	60	1259	3138N 13727E	41.2	146.9		GGGG
1091-00554	00000/0000	20006/0251	10/22/72	50	1259	3012N 13702E	42.3	145.8		GGGG
1091-00561	00000/0000	20006/0252	10/22/72	50	1259	2846N 13638E	43.3	144.7		GGGG
1091-01125	00000/0000	20006/0253	10/22/72	0	1259	2844S 12224E	52.5	69.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0210

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1091-01131	00000/0000	20006/0254	10/22/72	0	1259	3009S 12200E	51.7	67.7		GGGG
1091-02424	00000/0000	20006/0255	10/22/72	70	1260	1718N 10749E	50.7	134.2		GGGG
1091-02431	00000/0000	20006/0256	10/22/72	70	1260	1551N 10728E	51.5	132.6		GGGG
1091-02433	00000/0000	20006/0257	10/22/72	40	1260	1425N 10707E	52.3	131.0		GGGG
1091-02440	00000/0000	20006/0258	10/22/72	30	1260	1258N 10646E	53.1	129.3		GGGG
1091-02442	00000/0000	20006/0259	10/22/72	20	1260	1132N 10625E	53.8	127.5		GGGG
1091-02445	00000/0000	20006/0260	10/22/72	50	1260	1006N 10604E	54.5	125.7		GGGG
1091-02451	00000/0000	20006/0261	10/22/72	90	1260	0839N 10543E	55.1	123.8		GGGG
1091-04231	00000/0000	20006/0262	10/22/72	0	1261	2718N 08434E	44.3	143.6		G G
1091-04233	00000/0000	20006/0263	10/22/72	0	1261	2552N 08410E	45.3	142.4		GGGG
1091-04240	00000/0000	20006/0264	10/22/72	0	1261	2426N 08347E	46.2	141.1		GGGG
1091-04242	00000/0000	20006/0265	10/22/72	0	1261	2259N 08325E	47.2	139.9		GGGG
1091-06030	00000/0000	20006/0266	10/22/72	0	1262	3844N 06214E	35.7	151.8		GGGG
1091-06033	00000/0000	20006/0267	10/22/72	0	1262	3719N 06146E	36.9	150.8		GGGG
1091-06035	00000/0000	20006/0268	10/22/72	0	1262	3553N 06118E	38.0	149.9		GGGG
1091-06042	00000/0000	20006/0269	10/22/72	0	1262	3428N 06051E	39.0	148.9		GGGG
1091-06044	00000/0000	20006/0270	10/22/72	0	1262	3302N 06025E	40.1	147.9		GGGG
1091-06051	00000/0000	20006/0271	10/22/72	0	1262	3137N 06000E	41.2	146.9		GGGG
1091-06053	00000/0000	20006/0272	10/22/72	0	1262	3011N 05934E	42.2	145.8		GGGG
1091-06060	00000/0000	20006/0273	10/22/72	10	1262	2845N 05910E	43.3	144.7		GGGG
1091-06062	00000/0000	20006/0274	10/22/72	0	1262	2719N 05846E	44.3	143.6		GGGG
1091-06065	00000/0000	20006/0275	10/22/72	20	1262	2552N 05823E	45.3	142.4		GGGG
1091-06071	00000/0000	20006/0276	10/22/72	10	1262	2426N 05800E	46.2	141.2		GGGG
1091-06074	00000/0000	20006/0277	10/22/72	0	1262	2300N 05737E	47.2	139.9		GGGG
1091-06080	00000/0000	20006/0278	10/22/72	40	1262	2134N 05715E	48.1	138.6		GGGG
1091-06083	00000/0000	20006/0279	10/22/72	60	1262	2008N 05652E	49.0	137.2		GGGG
1091-06085	00000/0000	20006/0280	10/22/72	40	1262	1842N 05630E	49.9	135.7		GGGG
1091-06092	00000/0000	20006/0281	10/22/72	60	1262	1716N 05608E	50.7	134.2		GGGG
1091-07462	00000/0000	20006/0282	10/22/72	10	1263	3845N 03626E	35.7	151.8		GGGG
1091-07464	00000/0000	20006/0283	10/22/72	10	1263	3719N 03558E	36.8	150.9		GGGG
1091-07471	00000/0000	20006/0284	10/22/72	10	1263	3554N 03531E	37.9	149.9		GGGG
1091-07473	00000/0000	20006/0285	10/22/72	10	1263	3428N 03504E	39.0	149.0		GGGG
1091-07480	00000/0000	20006/0286	10/22/72	10	1263	3302N 03438E	40.1	148.0		GGGG
1091-07482	00000/0000	20006/0287	10/22/72	0	1263	3136N 03412E	41.2	146.9		GGGG
1091-07485	00000/0000	20006/0288	10/22/72	0	1263	3011N 03347E	42.2	145.9		GGGG
1091-07491	00000/0000	20006/0289	10/22/72	0	1263	2846N 03323E	43.2	144.8		GGGG
1091-07494	00000/0000	20006/0290	10/22/72	0	1263	2720N 03259E	44.2	143.6		GGGG
1091-07500	00000/0000	20006/0291	10/22/72	0	1263	2553N 03235E	45.2	142.4		GGGG
1091-07503	00000/0000	20006/0292	10/22/72	0	1263	2427N 03212E	46.2	141.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0211

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
						LAT	LONG			REV 123	MSS 45678
1091-07505	00000/0000	20006/0293	10/22/72	0	1263	2301N	03149E	47.2	139.9		GGGG
1091-07512	00000/0000	20006/0294	10/22/72	0	1263	2135N	03127E	48.1	138.6		GGGG
1091-07514	00000/0000	20006/0295	10/22/72	0	1263	2008N	03105E	49.0	137.2		GGGG
1091-07521	00000/0000	20006/0296	10/22/72	0	1263	1842N	03043E	49.9	135.8		GGGG
1091-07523	00000/0000	20006/0297	10/22/72	0	1263	1716N	03022E	50.7	134.2		GGGG
1091-07530	00000/0000	20006/0298	10/22/72	0	1263	1549N	03000E	51.5	132.7		GGGG
1091-07532	00000/0000	20006/0299	10/22/72	0	1263	1423N	02940E	52.3	131.0		GGGG
1091-07535	00000/0000	20006/0300	10/22/72	10	1263	1257N	02919E	53.0	129.3		GGGG
1091-07541	00000/0000	20006/0301	10/22/72	40	1263	1131N	02858E	53.8	127.6		GPGG
1091-07544	00000/0000	20006/0302	10/22/72	50	1263	1003N	02838E	54.4	125.7		G GG
1091-07550	00000/0000	20006/0303	10/22/72	50	1263	0836N	02817E	55.1	123.8		GGGG
1091-07553	00000/0000	20006/0304	10/22/72	60	1263	0710N	02757E	55.6	121.9		GGGG
1091-07555	00000/0000	20006/0305	10/22/72	40	1263	0544N	02736E	56.2	119.9		GGGG
1091-07585	00000/0000	20006/0306	10/22/72	90	1263	0420S	02514E	58.5	104.2		GGGG
1091-08035	00000/0000	20006/0307	10/22/72	10	1263	2135S	02103E	55.8	77.6		GGGG
1091-08041	00000/0000	20006/0308	10/22/72	20	1263	2301S	02040E	55.3	75.8		GGGG
1091-08044	00000/0000	20006/0309	10/22/72	30	1263	2427S	02017E	54.6	74.0		GGGG
1091-08050	00000/0000	20006/0310	10/22/72	70	1263	2553S	01954E	54.0	72.3		GGGG
1091-08053	00000/0000	20006/0311	10/22/72	60	1263	2718S	01930E	53.3	70.7		GGGG
1091-13095	00000/0000	20006/0312	10/22/72	10	1266	0836S	05311W	58.6	97.4		GGGG
1091-13101	00000/0000	20006/0313	10/22/72	0	1266	1002S	05332W	58.6	95.0		GGGG
1091-13104	00000/0000	20006/0314	10/22/72	0	1266	1128S	05353W	58.4	92.7		GGGG
1091-13110	00000/0000	20006/0315	10/22/72	0	1266	1255S	05413W	58.2	90.4		GGGG
1091-13113	00000/0000	20006/0316	10/22/72	0	1266	1421S	05434W	58.0	88.2		GGGG
1091-13115	00000/0000	20006/0317	10/22/72	10	1266	1548S	05455W	57.7	86.0		GGGG
1091-13122	00000/0000	20006/0318	10/22/72	40	1266	1713S	05517W	57.3	83.9		GGGG
1091-14345	00000/0000	20006/0319	10/22/72	90	1267	5422N	06012W	22.8	161.3		GPGG
1091-14351	00000/0000	20006/0320	10/22/72	100	1267	5258N	06058W	24.0	160.4		GPGG
1091-14354	00000/0000	20006/0321	10/22/72	90	1267	5135N	06141W	25.2	159.6		GGGG
1091-14360	00000/0000	20006/0322	10/22/72	70	1267	5011N	06222W	26.3	158.7		GGGG
1091-14372	00000/0000	20006/0323	10/22/72	40	1267	4556N	06414W	29.9	156.2		GGGG
1091-14374	00000/0000	20006/0324	10/22/72	40	1267	4431N	06447W	31.0	155.4		PGGG
1091-14381	00000/0000	20006/0325	10/22/72	30	1267	4305N	06519W	32.2	154.5		GGGG
1091-16180	00000/0000	20006/0326	10/22/72	40	1268	5422N	08601W	22.7	161.3		GGGG
1091-16183	00000/0000	20006/0327	10/22/72	40	1268	5258N	08647W	23.9	160.4		GGGG
1091-16185	00000/0000	20006/0328	10/22/72	70	1268	5134N	08730W	25.1	159.6		GGGG
1091-16192	00000/0000	20006/0329	10/22/72	50	1268	5009N	08810W	26.3	158.7		GGGG
1091-16271	00000/0000	20006/0330	10/22/72	50	1268	2306N	09715W	47.0	140.1		GGGG
1091-16274	00000/0000	20006/0331	10/22/72	60	1268	2138N	09737W	47.9	138.8		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MYCOSFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1091-16280	00000/0000	20006/0332	10/22/72	40	1268	2012N 09759W	48.8	137.4		GGGG
1091-16283	00000/0000	20006/0333	10/22/72	40	1268	1846N 09821W	49.7	136.0		GGGG
1091-19391	00000/0000	20006/0334	10/22/72	20	1270	7151N 12006W	6.9	178.7		GGGG
1091-19393	00000/0000	20006/0335	10/22/72	60	1270	7036N 12223W	8.1	176.5		GGGG
1091-19400	00000/0000	20006/0336	10/22/72	90	1270	6918N 12426W	9.3	174.6		GGGG
1091-19402	00000/0000	20006/0337	10/22/72	90	1270	6759N 12616W	10.6	172.9		GGGG
1091-19405	00000/0000	20006/0338	10/22/72	90	1270	6640N 12754W	11.8	171.3		GGGG
1091-19411	00000/0000	20006/0339	10/22/72	80	1270	6520N 12922W	13.0	169.9		GGGG
1091-19414	00000/0000	20006/0340	10/22/72	30	1270	6359N 13042W	14.2	168.6		GGGG
1091-23372	00000/0000	20006/0341	10/22/72	0	1272	3550S 14439E	48.6	63.1		GGGG
1091-23375	00000/0000	20006/0342	10/22/72	20	1272	3715S 14411E	47.7	62.0		GGGG
1092-00554	00000/0000	20006/0343	10/23/72	40	1273	5008N 14246E	26.2	158.8		GPGG
1092-00560	00000/0000	20006/0344	10/23/72	30	1273	4843N 14207E	27.4	157.9		GPGG
1092-00563	00000/0000	20006/0345	10/23/72	60	1273	4718N 14130E	28.6	157.1		GPGG
1092-00565	00000/0000	20006/0346	10/23/72	70	1273	4553N 14055E	29.7	156.3		GPGG
1092-00572	00000/0000	20006/0347	10/23/72	80	1273	4429N 14021E	30.9	155.4		GGGG
1092-00574	00000/0000	20006/0348	10/23/72	40	1273	4303N 13948E	32.1	154.6		GGGG
1092-00581	00000/0000	20006/0349	10/23/72	40	1273	4138N 13917E	33.2	153.7		GGGG
1092-00583	00000/0000	20006/0350	10/23/72	40	1273	4013N 13846E	34.3	152.8		GGGG
1092-00590	00000/0000	20006/0351	10/23/72	60	1273	3848N 13817E	35.5	152.0		GGGG
1092-00592	00000/0000	20006/0352	10/23/72	60	1273	3722N 13749E	36.6	151.0		GGGG
1092-00595	00000/0000	20006/0353	10/23/72	50	1273	3557N 13721E	37.7	150.1		GGGG
1092-01001	00000/0000	20006/0354	10/23/72	40	1273	3431N 13655E	38.8	149.2		GGGG
1092-01004	00000/0000	20006/0355	10/23/72	40	1273	3305N 13628E	39.8	148.2		GGGG
1092-01010	00000/0000	20006/0356	10/23/72	50	1273	3139N 13603E	40.9	147.2		GGGG
1092-01095	00000/0000	20006/0357	10/23/72	40	1273	0128N 12825E	57.4	113.9		GGGG
1092-01101	00000/0000	20006/0358	10/23/72	40	1273	0001N 12806E	57.8	111.7		GGGP
1092-01104	00000/0000	20006/0359	10/23/72	40	1273	0125S 12746E	58.1	109.4		GGGG
1092-01110	00000/0000	20006/0360	10/23/72	30	1273	0251S 12726E	58.3	107.1		GGGP
1092-01113	00000/0000	20006/0361	10/23/72	20	1273	0417S 12705E	58.5	104.8		PGGG
1092-01115	00000/0000	20006/0362	10/23/72	20	1273	0544S 12645E	58.6	102.4		GGGG
1092-01122	00000/0000	20006/0363	10/23/72	20	1273	0712S 12625E	58.6	100.1		GGGG
1092-01124	00000/0000	20006/0364	10/23/72	10	1273	0838S 12605E	58.6	97.7		GGGG
1092-01131	00000/0000	20006/0365	10/23/72	10	1273	1004S 12544E	58.6	95.4		GGGG
1092-01133	00000/0000	20006/0366	10/23/72	20	1273	1130S 12524E	58.4	93.0		GGGG
1092-01140	00000/0000	20006/0367	10/23/72	30	1273	1256S 12503E	58.3	90.7		GGGG
1092-01183	00000/0000	20006/0368	10/23/72	0	1273	2842S 12058E	52.7	69.6		GGGG
1092-01190	00000/0000	20006/0369	10/23/72	0	1273	3007S 12034E	52.0	68.1		GGGG
1092-01192	00000/0000	20006/0370	10/23/72	0	1273	3133S 12009E	51.2	66.7		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1092-01195	00000/0000	20006/0371	10/23/72	10	1273	3258S 11944E	50.4	65.5		GGGG
1092-02483	00000/0000	20006/0372	10/23/72	80	1274	1720N 10623E	50.5	134.6		GGGG
1092-02485	00000/0000	20006/0373	10/23/72	20	1274	1553N 10602E	51.3	133.1		GGGG
1092-02492	00000/0000	20006/0374	10/23/72	20	1274	1425N 10541E	52.1	131.5		GGGG
1092-02494	00000/0000	20006/0375	10/23/72	20	1274	1259N 10520E	52.9	129.8		GGGG
1092-02501	00000/0000	20006/0376	10/23/72	40	1274	1133N 10459E	53.6	128.0		GGGG
1092-02503	00000/0000	20006/0377	10/23/72	60	1274	1007N 10438E	54.3	126.2		GGGG
1092-02510	00000/0000	20006/0378	10/23/72	60	1274	0841N 10417E	54.9	124.4		GGGG
1092-02512	00000/0000	20006/0379	10/23/72	50	1274	0714N 10356E	55.5	122.4		GGGG
1092-02515	00000/0000	20006/0380	10/23/72	60	1274	0547N 10336E	56.1	120.4		GGGG
1092-02521	00000/0000	20006/0381	10/23/72	70	1274	0421N 10316E	56.6	118.3		GGGG
1092-02524	00000/0000	20006/0382	10/23/72	80	1274	0254N 10255E	57.0	116.2		GGGG
1092-04321	00000/0000	20006/0383	10/23/72	0	1275	1550N 08011E	51.3	133.1		GGGG
1092-04324	00000/0000	20006/0384	10/23/72	20	1275	1424N 07950E	52.1	131.5		GGGG
1092-04330	00000/0000	20006/0385	10/23/72	60	1275	1258N 07930E	52.9	129.8		GGGG
1092-04333	00000/0000	20006/0386	10/23/72	70	1275	1132N 07909E	53.6	128.0		GGGG
1092-04335	00000/0000	20006/0387	10/23/72	70	1275	1005N 07848E	54.3	126.2		GGGG
1092-06085	00000/0000	20006/0388	10/23/72	0	1276	3844N 06049E	35.4	152.0		GGGG
1092-06091	00000/0000	20006/0389	10/23/72	0	1276	3719N 06021E	36.5	151.1		GGGG
1092-06094	00000/0000	20006/0390	10/23/72	0	1276	3554N 05953E	37.6	150.1		GGGG
1092-06100	00000/0000	20006/0391	10/23/72	0	1276	3429N 05926E	38.7	149.2		GGGG
1092-06103	00000/0000	20006/0392	10/23/72	0	1276	3303N 05900E	39.8	148.2		GGGG
1092-06105	00000/0000	20006/0393	10/23/72	0	1276	3137N 05834E	40.9	147.2		GGGG
1092-06112	00000/0000	20006/0394	10/23/72	10	1276	3011N 05810E	41.9	146.1		GGGG
1092-06114	00000/0000	20006/0395	10/23/72	10	1276	2845N 05746E	43.0	145.1		GGGG
1092-06121	00000/0000	20006/0396	10/23/72	10	1276	2719N 05722E	44.0	143.9		GGGG
1092-06123	00000/0000	20006/0397	10/23/72	10	1276	2553N 05659E	45.0	142.8		GGGG
1092-06130	00000/0000	20006/0398	10/23/72	0	1276	2427N 05636E	45.9	141.5		GGGG
1092-06132	00000/0000	20006/0399	10/23/72	0	1276	2301N 05613E	46.9	140.3		GGGG
1092-06135	00000/0000	20006/0400	10/23/72	0	1276	2135N 05550E	47.8	139.0		GGGG
1092-07525	00000/0000	20006/0401	10/23/72	70	1277	3555N 03405E	37.6	150.2		GGGG
1092-07532	00000/0000	20006/0402	10/23/72	60	1277	3429N 03338E	38.7	149.2		GGGG
1092-07534	00000/0000	20006/0403	10/23/72	40	1277	3304N 03312E	39.8	148.2		GGGG
1092-07541	00000/0000	20006/0404	10/23/72	30	1277	3138N 03246E	40.8	147.2		GGGG
1092-07591	00000/0000	20006/0405	10/23/72	10	1277	1423N 02814E	52.1	131.5		GGGG
1092-07593	00000/0000	20006/0406	10/23/72	50	1277	1258N 02753E	52.8	129.9		GGGG
1092-08000	00000/0000	20006/0407	10/23/72	60	1277	1131N 02732E	53.6	128.1		GGGG
1092-08002	00000/0000	20006/0408	10/23/72	60	1277	1005N 02711E	54.2	126.3		GGGG
1092-08005	00000/0000	20006/0409	10/23/72	40	1277	0837N 02651E	54.9	124.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0214

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1092-08011	00000/0000	20006/0410	10/23/72	60	1277	0710N 02631E	55.5	122.5		GGGG
1092-08014	00000/0000	20006/0411	10/23/72	70	1277	0544N 02611E	56.0	120.5		GGGG
1092-08020	00000/0000	20006/0412	10/23/72	80	1277	0418N 02551E	56.6	118.4		GGGG
1092-08023	00000/0000	20006/0413	10/23/72	90	1277	0252N 02531E	57.0	116.3		GGGG
1092-08025	00000/0000	20006/0414	10/23/72	90	1277	0126N 02510E	57.4	114.1		GGGG
1092-08032	00000/0000	20006/0415	10/23/72	80	1277	0000N 02449E	57.8	111.9		GGGG
1092-08034	00000/0000	20006/0416	10/23/72	70	1277	0126S 02429E	58.1	109.6		GGGG
1092-08041	00000/0000	20006/0417	10/23/72	70	1277	0252S 02409E	58.3	107.3		GGGG
1092-08043	00000/0000	20006/0418	10/23/72	70	1277	0418S 02349E	58.5	104.9		GGGG
1092-09440	00000/0000	20006/0419	10/23/72	60	1278	0837N 00101E	54.9	124.5		GGGG
1092-09443	00000/0000	20006/0420	10/23/72	60	1278	0711N 00041E	55.5	122.5		GGGG
1092-09445	00000/0000	20006/0421	10/23/72	50	1278	0545N 00021E	56.0	120.5		GGGG
1092-09452	00000/0000	20006/0422	10/23/72	40	1278	0418N 00000E	56.5	118.5		GGGG
1092-13151	00000/0000	20006/0423	10/23/72	50	1280	0712S 05418W	58.7	100.4		GGGG
1092-13154	00000/0000	20006/0424	10/23/72	40	1280	0838S 05438W	58.7	98.0		GGGG
1092-13160	00000/0000	20006/0425	10/23/72	0	1280	1005S 05459W	58.6	95.7		GGGG
1092-14385	00000/0000	20006/0426	10/23/72	90	1281	5954N 05809W	17.6	165.2		GGGG
1092-14392	00000/0000	20006/0427	10/23/72	80	1281	5832N 05907W	18.8	164.2		GGGG
1092-14394	00000/0000	20006/0428	10/23/72	50	1281	5709N 06002W	20.1	163.2		GGGG
1092-14401	00000/0000	20006/0429	10/23/72	50	1281	5545N 06053W	21.3	162.3		GGGG
1092-14403	00000/0000	20006/0430	10/23/72	60	1281	5421N 06141W	22.5	161.4		GGGG
1092-14410	00000/0000	20006/0431	10/23/72	70	1281	5257N 06227W	23.7	160.5		GGGG
1092-14412	00000/0000	20006/0432	10/23/72	60	1281	5133N 06309W	24.9	159.7		GGGG
1092-14415	00000/0000	20006/0433	10/23/72	100	1281	5009N 06349W	26.0	158.8		GGGG
1092-14421	00000/0000	20006/0434	10/23/72	100	1281	4844N 06427W	27.2	158.0		GGGG
1092-14442	00000/0000	20006/0435	10/23/72	80	1281	4138N 06717W	33.0	153.8		GGGG
1092-14530	00000/0000	20006/0436	10/23/72	50	1281	1131N 07547W	53.5	128.3		GGGG
1092-14533	00000/0000	20006/0437	10/23/72	50	1281	1004N 07608W	54.2	126.5		GGGG
1092-14535	00000/0000	20006/0438	10/23/72	70	1281	0837N 07627W	54.8	124.6		GGGG
1092-14542	00000/0000	20006/0439	10/23/72	80	1281	0711N 07647W	55.4	122.7		GGGG
1092-14544	00000/0000	20006/0440	10/23/72	80	1281	0546N 07707W	56.0	120.7		GGGG
1092-14551	00000/0000	20006/0441	10/23/72	70	1281	0419N 07728W	56.5	118.6		GGGG
1092-14553	00000/0000	20006/0442	10/23/72	90	1281	0251N 07749W	57.0	116.5		GGGG
1092-14560	00000/0000	20006/0443	10/23/72	80	1281	0124N 07809W	57.4	114.3		GGGG
1092-14562	00000/0000	20006/0444	10/23/72	80	1281	0001S 07829W	57.7	112.1		GGGG
1092-14565	00000/0000	20006/0445	10/23/72	90	1281	0126S 07849W	58.0	109.8		GGGG
1092-16223	00000/0000	20006/0446	10/23/72	100	1282	5831N 08455W	18.8	164.2		GGGG
1092-16230	00000/0000	20006/0447	10/23/72	100	1282	5707N 08550W	20.0	163.2		GGGG
1092-16232	00000/0000	20006/0448	10/23/72	50	1282	5544N 08641W	21.2	162.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RRV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RRV 123	QUALITY MSS 45678
1092-16235	00000/0000	20006/0449	10/23/72	10	1282	5420N 08729W	22.4	161.4		GGGG
1092-16241	00000/0000	20006/0450	10/23/72	60	1282	5256N 08814W	23.6	160.5		GGGG
1092-16244	00000/0000	20006/0451	10/23/72	50	1282	5132N 08857W	24.8	159.7		GGGG
1092-16250	00000/0000	20006/0452	10/23/72	10	1282	5008N 08937W	26.0	158.8		GGGG
1092-16323	00000/0000	20006/0453	10/23/72	80	1282	2429N 09820W	45.8	141.7		GGGG
1092-16330	00000/0000	20006/0454	10/23/72	90	1282	2302N 09843W	46.8	140.5		GGGG
1092-16332	00000/0000	20006/0455	10/23/72	100	1282	2136N 09905W	47.7	139.1		GGGG
1092-16335	00000/0000	20006/0456	10/23/72	50	1282	2010N 09927W	48.6	137.8		GGGG
1092-16341	00000/0000	20006/0457	10/23/72	30	1282	1844N 09949W	49.5	136.4		GGGG
1092-23413	00000/0000	20006/0458	10/23/72	C	1286	3009S 14455E	52.2	68.5		GGGG
1093-01012	00000/0000	20006/0459	10/24/72	70	1287	5005N 14115E	25.9	158.9		GGGG
1093-01015	00000/0000	20006/0460	10/24/72	70	1287	4840N 14036E	27.1	158.0		GGGG
1093-01024	00000/0000	20006/0461	10/24/72	60	1287	4550N 13925E	29.4	156.4		GGGG
1093-01060	00000/0000	20006/0462	10/24/72	10	1287	3428N 13826E	38.5	149.4		GGGG
1093-01062	00000/0000	20006/0463	10/24/72	40	1287	3303N 13459E	39.6	148.4		GGGG
1093-01065	00000/0000	20006/0464	10/24/72	40	1287	3137N 13434E	40.6	147.4		GGGG
1093-01071	00000/0000	20006/0465	10/24/72	50	1287	3012N 13409E	41.7	146.3		GGGG
1093-01074	00000/0000	20006/0466	10/24/72	70	1287	2846N 13344E	42.7	145.3		GGGG
1093-02544	00000/0000	20006/0467	10/24/72	10	1288	1549N 10434E	51.1	133.5		GGGG
1093-02550	00000/0000	20006/0468	10/24/72	30	1288	1424N 10413E	51.9	131.9		GGGG
1093-02553	00000/0000	20006/0469	10/24/72	40	1288	1257N 10352E	52.7	130.2		GGGG
1093-02555	00000/0000	20006/0470	10/24/72	70	1288	1130N 10331E	53.4	128.5		GGGG
1093-06082	00000/0000	20006/0471	10/24/72	90	1290	5949N 06934E	17.5	165.2		GGGG
1093-06164	00000/0000	20006/0472	10/24/72	0	1290	3135N 05707E	40.6	147.4		GGGG
1093-07575	00000/0000	20006/0473	10/24/72	90	1291	3844N 03336E	35.1	152.2		GGGG
1093-07581	00000/0000	20006/0474	10/24/72	80	1291	3718N 03308E	36.2	151.3		GGGG
1093-07584	00000/0000	20006/0475	10/24/72	90	1291	3553N 03240E	37.3	150.4		GGGG
1093-07590	00000/0000	20006/0476	10/24/72	80	1291	3427N 03213E	38.4	149.4		GGGG
1093-07593	00000/0000	20006/0477	10/24/72	60	1291	3302N 03146E	39.5	148.4		GGGG
1093-08045	00000/0000	20006/0478	10/24/72	10	1291	1422N 02648E	51.9	132.0		GGGG
1093-08052	00000/0000	20006/0479	10/24/72	30	1291	1256N 02627E	52.7	130.3		GGGG
1093-08054	00000/0000	20006/0480	10/24/72	40	1291	1129N 02606E	53.4	128.6		GGGG
1093-08061	00000/0000	20006/0481	10/24/72	50	1291	1003N 02546E	54.1	126.8		PPPP
1093-08072	00000/0000	20006/0482	10/24/72	50	1291	0544N 02445E	55.9	121.0		GGGG
1093-08075	00000/0000	20006/0483	10/24/72	60	1291	0417N 02424E	56.4	118.9		GGGG
1093-08081	00000/0000	20006/0484	10/24/72	50	1291	0251N 02404E	56.9	116.8		GGGG
1093-08084	00000/0000	20006/0485	10/24/72	70	1291	0124N 02344E	57.3	114.7		GGGG
1093-08090	00000/0000	20006/0486	10/24/72	80	1291	0001S 02324E	57.7	112.4		GGGG
1093-09381	00000/0000	20006/0487	10/24/72	60	1292	4825N 01132E	27.2	157.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSB	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1093-09384	00000/0000	20006/0488	10/24/72	30	1292	4701N 01055E	28.4	157.1		GGGG
1093-09390	00000/0000	20006/0489	10/24/72	40	1292	4536N 01019E	29.5	156.3		GGGG
1093-09393	00000/0000	20006/0490	10/24/72	70	1292	4411N 00946E	30.7	155.5		GGGG
1093-09395	00000/0000	20006/0491	10/24/72	40	1292	4246N 00913E	31.9	154.6		GGGG
1093-09484	00000/0000	20006/0492	10/24/72	10	1292	1241N 00034E	52.8	130.1		GGGG
1093-09490	00000/0000	20006/0493	10/24/72	20	1292	1115N 00013E	53.5	128.3		GGGP
1093-11165	00000/0000	20006/0494	10/24/72	40	1293	6341N 00439W	13.9	168.4		GGGG
1093-11172	00000/0000	20006/0495	10/24/72	50	1293	6220N 00552W	15.1	167.2		GGGG
1093-11174	00000/0000	20006/0496	10/24/72	60	1293	6058N 00659W	16.4	166.1		GGGG
1093-11181	00000/0000	20006/0497	10/24/72	60	1293	5936N 00801W	17.6	165.1		GGGG
1093-13210	00000/0000	20006/0498	10/24/72	40	1294	0728S 05547W	58.7	100.6		GGGG
1093-13213	00000/0000	20006/0499	10/24/72	30	1294	0854S 05607W	58.7	98.3		GGGG
1093-13215	00000/0000	20006/0500	10/24/72	40	1294	1020S 05628W	58.6	95.9		GGGG
1093-16382	00000/0000	20006/0501	10/24/72	70	1296	2414N 09948W	45.7	141.8		GGGG
1093-16385	00000/0000	20006/0502	10/24/72	70	1296	2247N 10011W	46.7	140.6		GGGG
1093-16391	00000/0000	20006/0503	10/24/72	80	1296	2121N 10034W	47.6	139.3		GGGG
1093-16394	00000/0000	20006/0504	10/24/72	40	1296	1954N 10057W	48.5	137.9		GGGG
1093-16400	00000/0000	20006/0505	10/24/72	20	1296	1828N 10119W	49.4	136.5		GGGG
1094-02594	00000/0000	20006/0506	10/25/72	30	1302	1828N 10345E	49.3	136.6		GGGG
1094-03000	00000/0000	20006/0507	10/25/72	10	1302	1702N 10323E	50.2	135.2		GGGG
1094-03003	00000/0000	20006/0508	10/25/72	10	1302	1534N 10303E	51.0	133.6		GGGG
1094-03005	00000/0000	20006/0509	10/25/72	60	1302	1407N 10242E	51.8	132.0		GGGG
1094-03012	00000/0000	20006/0510	10/25/72	70	1302	1241N 10221E	52.6	130.4		GGGG
1094-03014	00000/0000	20006/0511	10/25/72	70	1302	1114N 10201E	53.4	128.7		GGGG
1094-03021	00000/0000	20006/0512	10/25/72	70	1302	0948N 10140E	54.0	126.9		GGGG
1094-03023	00000/0000	20006/0513	10/25/72	60	1302	0821N 10120E	54.7	125.0		GGGG
1094-03030	00000/0000	20006/0514	10/25/72	60	1302	0655N 10100E	55.3	123.1		GGGG
1094-03032	00000/0000	20006/0515	10/25/72	60	1302	0528N 10040E	55.9	121.1		GGGG
1094-03035	00000/0000	20006/0516	10/25/72	40	1302	0402N 10019E	56.4	119.1		PPPG
1094-03041	00000/0000	20006/0517	10/25/72	70	1302	0236N 09959E	56.9	117.0		GGGG
1094-03044	00000/0000	20006/0518	10/25/72	80	1302	0110N 09939E	57.3	114.8		GGGG
1094-03050	00000/0000	20006/0519	10/25/72	40	1302	0015S 09918E	57.7	112.6		GGGG
1094-06173	00000/0000	20006/0520	10/25/72	100	1304	4822N 06136E	27.0	158.0		PPGG
1094-06175	00000/0000	20006/0521	10/25/72	80	1304	4658N 06100E	28.1	157.2		PPGG
1094-06182	00000/0000	20006/0522	10/25/72	10	1304	4533N 06024E	29.3	156.4		GGGG
1094-06184	00000/0000	20006/0523	10/25/72	10	1304	4408N 05951E	30.5	155.6		GGGG
1094-06193	00000/0000	20006/0524	10/25/72	0	1304	4118N 05847E	32.8	153.9		GGGG
1094-06200	00000/0000	20006/0525	10/25/72	0	1304	3953N 05817E	33.9	153.1		GGGG
1094-06202	00000/0000	20006/0526	10/25/72	0	1304	3828N 05748E	35.0	152.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
					LAT	LONG				
1094-06291	00000/0000	20006/0527	10/25/72	80	1304	0819N	04942E	54.7	125.0	GGGG
1094-06293	00000/0000	20006/0528	10/25/72	70	1304	0653N	04922E	55.3	123.1	GGGG
1094-06300	00000/0000	20006/0529	10/25/72	60	1304	0526N	04901E	55.9	121.1	GGGG
1094-06375	00000/0000	20006/0530	10/25/72	60	1304	2154S	04228E	56.2	78.9	GGGG
1094-08040	00000/0000	20006/0531	10/25/72	90	1305	3702N	03132E	36.1	151.3	GGGG
1094-08113	00000/0000	20006/0532	10/25/72	0	1305	1113N	02434E	53.3	128.7	GGGG
1094-08120	00000/0000	20006/0533	10/25/72	0	1305	0946N	02414E	54.0	126.9	GGGG
1094-08122	00000/0000	20006/0534	10/25/72	10	1305	0820N	02353E	54.7	125.1	GGGG
1094-08125	00000/0000	20006/0535	10/25/72	40	1305	0654N	02333E	55.3	123.2	GGGG
1094-08131	00000/0000	20006/0536	10/25/72	60	1305	0527N	02313E	55.9	121.2	GGGG
1094-08134	00000/0000	20006/0537	10/25/72	70	1305	0401N	02252E	56.4	119.1	GGGG
1094-08140	00000/0000	20006/0538	10/25/72	50	1305	0234N	02232E	56.9	117.0	GGGG
1094-08143	00000/0000	20006/0539	10/25/72	50	1305	0108N	02212E	57.3	114.9	GGGG
1094-08152	00000/0000	20006/0540	10/25/72	60	1305	0144S	02131E	58.0	110.4	GGGG
1094-08154	00000/0000	20006/0541	10/25/72	70	1305	0211S	02111E	58.2	108.1	GGGG
1094-08161	00000/0000	20006/0542	10/25/72	70	1305	0437S	02051E	58.4	105.8	GGGG
1094-08211	00000/0000	20006/0543	10/25/72	20	1305	2152S	01640E	56.2	78.9	GGGG
1094-09460	00000/0000	20006/0544	10/25/72	60	1306	4136N	00719E	32.5	154.1	GGGG
1094-09524	00000/0000	20006/0545	10/25/72	80	1306	1842N	00035E	49.1	137.0	GGGG
1094-09530	00000/0000	20006/0546	10/25/72	70	1306	1716N	00014E	50.0	135.5	GGGG
1094-09533	00000/0000	20006/0547	10/25/72	50	1306	1549N	00006W	50.8	134.0	GGGG
1094-09535	00000/0000	20006/0548	10/25/72	20	1306	1423N	00027W	51.6	132.5	GGGG
1094-09542	00000/0000	20006/0549	10/25/72	0	1306	1255N	00048W	52.4	130.8	GGGG
1094-09544	00000/0000	20006/0550	10/25/72	0	1306	1131N	00109W	53.2	129.1	GGGG
1094-09551	00000/0000	20006/0551	10/25/72	10	1306	1004N	00130W	53.9	127.3	GGGG
1094-09553	00000/0000	20006/0552	10/25/72	60	1306	0838N	00150W	54.5	125.5	GGGG
1094-09560	00000/0000	20006/0553	10/25/72	80	1306	0711N	00210W	55.2	123.6	GGGG
1094-09562	00000/0000	20006/0554	10/25/72	80	1306	0544N	00230W	55.8	121.6	GGGG
1094-16440	00000/0000	20006/0555	10/25/72	50	1310	2428N	10112W	45.3	142.3	GGGG
1094-16443	00000/0000	20006/0556	10/25/72	50	1310	2302N	10135W	46.3	141.1	GGGG
1094-16445	00000/0000	20006/0557	10/25/72	60	1310	2136N	10157W	47.2	139.8	GGGG
1094-16452	00000/0000	20006/0558	10/25/72	60	1310	2009N	10220W	48.1	138.5	GGGG
1094-16454	00000/0000	20006/0559	10/25/72	50	1310	1843N	10242W	49.0	137.1	GGGG
1094-19565	00000/0000	20006/0560	10/25/72	10	1312	7032N	12647W	7.1	176.5	GGGG
1094-19572	00000/0000	20006/0561	10/25/72	10	1312	6914N	12848W	8.3	174.6	GGGG
1094-19574	00000/0000	20006/0562	10/25/72	50	1312	6756N	13036W	9.6	172.9	GGGG
1094-19581	00000/0000	20006/0563	10/25/72	10	1312	6637N	13214W	10.8	171.4	GGGG
1094-19583	00000/0000	20006/0564	10/25/72	30	1312	6516N	13343W	12.0	170.0	GGGG
1095-03043	00000/0000	20006/0565	10/26/72	60	1316	2135N	10307E	47.1	139.9	GGGG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1095-03050	00000/0000	20006/0566	10/26/72	60	1316	2009N 10245E	48.0	138.6		GGGG
1095-03052	00000/0000	20006/0567	10/26/72	40	1316	1842N 10223E	49.0	137.2		GGGG
1095-03055	00000/0000	20006/0568	10/26/72	40	1316	1715N 10201E	49.8	135.8		GGGG
1095-04445	00000/0000	20006/0569	10/26/72	0	1317	3134N 08002E	40.1	147.9		GGGG
1095-04452	00000/0000	20006/0570	10/26/72	0	1317	3009N 07937E	41.1	146.9		GGGG
1095-04454	00000/0000	20006/0571	10/26/72	10	1317	2843N 07913E	42.2	145.8		GGGG
1095-04461	00000/0000	20006/0572	10/26/72	80	1317	2716N 07850E	43.2	144.7		GGGG
1095-04463	00000/0000	20006/0573	10/26/72	90	1317	2550N 07826E	44.2	143.6		GGGG
1095-04470	00000/0000	20006/0574	10/26/72	100	1317	2424N 07803E	45.2	142.4		GGGG
1095-08094	00000/0000	20006/0575	10/26/72	90	1319	3717N 03013E	35.6	151.7		GGGG
1095-08101	00000/0000	20006/0576	10/26/72	60	1319	3552N 02945E	36.7	150.8		GGGG
1095-08103	00000/0000	20006/0577	10/26/72	30	1319	3427N 02917E	37.8	149.8		GGGG
1095-08165	00000/0000	20006/0578	10/26/72	0	1319	1255N 02333E	52.3	131.2		GGGG
1095-08271	00000/0000	20006/0579	10/26/72	10	1319	2303S 01455E	55.9	77.9		GGGG
1095-08274	00000/0000	20006/0580	10/26/72	50	1319	2429S 01432E	55.4	76.1		GGGG
1095-09512	00000/0000	20006/0581	10/26/72	90	1320	4301N 00626E	31.0	155.1		GGGG
1095-09514	00000/0000	20006/0582	10/26/72	80	1320	4137N 00555E	32.2	154.3		GGGG
1095-09573	00000/0000	20006/0583	10/26/72	50	1320	2136N 00006W	47.0	140.1		GGGG
1095-09580	00000/0000	20006/0584	10/26/72	50	1320	2010N 00028W	48.0	138.7		GGGG
1095-09582	00000/0000	20006/0585	10/26/72	40	1320	1843N 00049W	48.9	137.4		GGGG
1095-09585	00000/0000	20006/0586	10/26/72	40	1320	1717N 00111W	49.7	135.9		GGGG
1095-09591	00000/0000	20006/0587	10/26/72	70	1320	1551N 00133W	50.6	134.5		GGGG
1095-09594	00000/0000	20006/0588	10/26/72	50	1320	1424N 00153W	51.4	132.9		GGGG
1095-10000	00000/0000	20006/0589	10/26/72	10	1320	1258N 00214W	52.2	131.3		GGGG
1095-10003	00000/0000	20006/0590	10/26/72	10	1320	1131N 00235W	53.0	129.6		GGGG
1095-10005	00000/0000	20006/0591	10/26/72	10	1320	1005N 00255W	53.7	127.9		GGGG
1095-10012	00000/0000	20006/0592	10/26/72	60	1320	0838N 00315W	54.4	126.0		GGGG
1095-10014	00000/0000	20006/0593	10/26/72	90	1320	0712N 00336W	55.0	124.2		GGGG
1095-10021	00000/0000	20006/0594	10/26/72	80	1320	0546N 00356W	55.6	122.2		GGGG
1095-10023	00000/0000	20006/0595	10/26/72	50	1320	0419N 00416W	56.1	120.2		GGGG
1095-16422	00000/0000	20006/0596	10/26/72	80	1324	5008N 09357W	25.0	159.2		GGGG
1095-16492	00000/0000	20006/0597	10/26/72	20	1324	2556N 10214W	44.0	143.8		GGGG
1095-16495	00000/0000	20006/0598	10/26/72	30	1324	2430N 10238W	45.0	142.7		GGGG
1095-16501	00000/0000	20006/0599	10/26/72	20	1324	2304N 10300W	46.0	141.4		GGGG
1095-16504	00000/0000	20006/0600	10/26/72	0	1324	2137N 10322W	46.9	140.2		GGGG
1095-16510	00000/0000	20006/0601	10/26/72	10	1324	2010N 10344W	47.9	138.9		GGGG
1095-23514	00000/0000	20006/0602	10/26/72	30	1328	0847S 14647E	58.5	105.0		GGGG
1095-23520	00000/0000	20006/0603	10/26/72	40	1328	0714S 14627E	58.6	102.6		GGGG
1095-23523	00000/0000	20006/0604	10/26/72	10	1328	0840S 14606E	58.7	100.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY PLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NNN-US
FROM 07/23/72 TO 07/23/73

PAGE 0219

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1095-23525	00000/0000	20006/0605	10/26/72	40	1328	1006S	14545E	58.7	97.9		GGGG
1095-23532	00000/0000	20006/0606	10/26/72	40	1328	1133S	14524E	58.6	95.6		GGGG
1095-23534	00000/0000	20006/0607	10/26/72	30	1328	1259S	14504E	58.5	93.2		GGGG
1095-23541	00000/0000	20006/0608	10/26/72	50	1328	1425S	14443E	58.3	90.9		GGGG
1095-23543	00000/0000	20006/0609	10/26/72	50	1328	1552S	14423E	58.1	88.7		GGGG
1095-23550	00000/0000	20006/0610	10/26/72	20	1328	1718S	14402E	57.8	86.5		GGGG
1095-23552	00000/0000	20006/0611	10/26/72	10	1328	1845S	14340E	57.4	84.3		GGGG
1095-23555	00000/0000	20006/0612	10/26/72	0	1328	2011S	14319E	57.0	82.3		GGGG
1095-23561	00000/0000	20006/0613	10/26/72	10	1328	2136S	14257E	56.5	80.2		GGGG
1095-23564	00000/0000	20006/0614	10/26/72	50	1328	2302S	14234E	56.0	78.3		GGGG
1095-23570	00000/0000	20006/0615	10/26/72	30	1328	2427S	14212E	55.5	76.4		GGGG
1095-23573	00000/0000	20006/0616	10/26/72	30	1328	2553S	14149E	54.9	74.7		GGGG
1095-23575	00000/0000	20006/0617	10/26/72	10	1328	2718S	14126E	54.2	73.0		GGGG
1096-01293	00000/0000	20006/0618	10/27/72	10	1329	1256N	12523E	52.1	131.6		GGGG
1096-01295	00000/0000	20006/0619	10/27/72	20	1329	1130N	12502E	52.8	129.9		GGGG
1096-01302	00000/0000	20006/0620	10/27/72	20	1329	1003N	12442E	53.6	128.1		GGGG
1096-01304	00000/0000	20006/0621	10/27/72	30	1329	0835N	12421E	54.3	126.3		GGGG
1096-01311	00000/0000	20006/0622	10/27/72	30	1329	0711N	12401E	54.9	124.5		GGGG
1096-01313	00000/0000	20006/0623	10/27/72	20	1329	0545N	12340E	55.5	122.5		GGGG
1096-01320	00000/0000	20006/0624	10/27/72	10	1329	0418N	12319E	56.1	120.5		GGGG
1096-01322	00000/0000	20006/0625	10/27/72	10	1329	0251N	12259E	56.6	118.5		GGGG
1096-01325	00000/0000	20006/0626	10/27/72	20	1329	0125N	12239E	57.0	116.3		GGGG
1096-01331	00000/0000	20006/0627	10/27/72	10	1329	0001S	12218E	57.4	114.2		GGGG
1096-01334	00000/0000	20006/0628	10/27/72	10	1329	0128S	12158E	57.8	111.9		GGGG
1096-01340	00000/0000	20006/0629	10/27/72	10	1329	0254S	12138E	58.1	109.7		GGGG
1096-01343	00000/0000	20006/0630	10/27/72	10	1329	0421S	12118E	58.3	107.4		GGGG
1096-01345	00000/0000	20006/0631	10/27/72	10	1329	0547S	12057E	58.5	105.0		GGGG
1096-01352	00000/0000	20006/0632	10/27/72	10	1329	0714S	12037E	58.6	102.7		GGGG
1096-01354	00000/0000	20006/0633	10/27/72	0	1329	0841S	12017E	58.7	100.3		GGGG
1096-01361	00000/0000	20006/0634	10/27/72	10	1329	1007S	11956E	58.7	98.0		GGGG
1096-01363	00000/0000	20006/0635	10/27/72	30	1329	1133S	11935E	58.6	95.6		GGGG
1096-03102	00000/0000	20006/0636	10/27/72	60	1330	2136N	10142E	46.9	140.3		GGGG
1096-03104	00000/0000	20006/0637	10/27/72	60	1330	2010N	10119E	47.8	139.0		GGGG
1096-03111	00000/0000	20006/0638	10/27/72	50	1330	1843N	10058E	48.7	137.6		GGGG
1096-03113	00000/0000	20006/0639	10/27/72	40	1330	1716N	10037E	49.6	136.2		GGGG
1096-03120	00000/0000	20006/0640	10/27/72	30	1330	1550N	10016E	50.4	134.7		GGGG
1096-03122	00000/0000	20006/0641	10/27/72	60	1330	1424N	09955E	51.3	133.2		GGGG
1096-03125	00000/0000	20006/0642	10/27/72	70	1330	1257N	09934E	52.1	131.6		GGGG
1096-03131	00000/0000	20006/0643	10/27/72	80	1330	1130N	09914E	52.8	129.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0220

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1096-03134	00000/0000	20006/0644	10/27/72	90	1330	1004N	09854E	53.6	128.2	GGGG
1096-03140	00000/0000	20006/0645	10/27/72	100	1330	0837N	09834E	54.2	126.4	GGGG
1096-03143	00000/0000	20006/0646	10/27/72	80	1330	0711N	09813E	54.9	124.5	GGGG
1096-03145	00000/0000	20006/0647	10/27/72	90	1330	0544N	09752E	55.5	122.6	GGGG
1096-03152	00000/0000	20006/0648	10/27/72	80	1330	0418N	09732E	56.1	120.6	GGGG
1096-03154	00000/0000	20006/0649	10/27/72	80	1330	0252N	09711E	56.6	118.5	GGGG
1096-03161	00000/0000	20006/0650	10/27/72	90	1330	0126N	09651E	57.0	116.4	GGGG
1096-03163	00000/0000	20006/0651	10/27/72	90	1330	0000N	09631E	57.4	114.2	GGGG
1096-04465	00000/0000	20006/0652	10/27/72	10	1331	4422N	08254E	29.6	156.0	GGGG
1096-04472	00000/0000	20006/0653	10/27/72	0	1331	4257N	08222E	30.8	155.2	GGGG
1096-04474	00000/0000	20006/0654	10/27/72	0	1331	4133N	08150E	32.0	154.4	GGGG
1096-04481	00000/0000	20006/0655	10/27/72	0	1331	4008N	08119E	33.1	153.5	GGGG
1096-04483	00000/0000	20006/0656	10/27/72	0	1331	3842N	08050E	34.2	152.7	GGGG
1096-04490	00000/0000	20006/0657	10/27/72	0	1331	3717N	08021E	35.4	151.8	GG
1096-04492	00000/0000	20006/0658	10/27/72	0	1331	3552N	07953E	36.5	150.9	GGGG
1096-04495	00000/0000	20006/0659	10/27/72	10	1331	3426N	07926E	37.6	150.0	GGGG
1096-04501	00000/0000	20006/0660	10/27/72	0	1331	3301N	07900E	38.7	149.1	GGGG
1096-04504	00000/0000	20006/0661	10/27/72	20	1331	3136N	07835E	39.8	148.1	GGGG
1096-04510	00000/0000	20006/0662	10/27/72	60	1331	3009N	07810E	40.8	147.1	GGGG
1096-04513	00000/0000	20006/0663	10/27/72	70	1331	2843N	07746E	41.9	146.1	GGGG
1096-04515	00000/0000	20006/0664	10/27/72	80	1331	2716N	07723E	42.9	145.0	GGGG
1096-04522	00000/0000	20006/0665	10/27/72	90	1331	2551N	07659E	43.9	143.9	GGGG
1096-04524	00000/0000	20006/0666	10/27/72	100	1331	2425N	07636E	44.9	142.7	GGGG
1096-04531	00000/0000	20006/0667	10/27/72	100	1331	2258N	07613E	45.9	141.5	GGGG
1096-04533	00000/0000	20006/0668	10/27/72	90	1331	2132N	07551E	46.9	140.3	GGGG
1096-04540	00000/0000	20006/0669	10/27/72	80	1331	2006N	07529E	47.8	139.0	GGGG
1096-04542	00000/0000	20006/0670	10/27/72	90	1331	1840N	07507E	48.7	137.6	GGGG
1096-04545	00000/0000	20006/0671	10/27/72	90	1331	1712N	07445E	49.6	136.2	GGGG
1096-04551	00000/0000	20006/0672	10/27/72	90	1331	1546N	07424E	50.5	134.7	GGGG
1096-04554	00000/0000	20006/0673	10/27/72	80	1331	1420N	07403E	51.3	133.2	GGGG
1096-04560	00000/0000	20006/0674	10/27/72	60	1331	1255N	07342E	52.1	131.6	GGGG
1096-08250	00000/0000	20006/0675	10/27/72	20	1333	0416N	02004E	56.0	120.6	GGGG
1096-08253	00000/0000	20006/0676	10/27/72	10	1333	0250N	01944E	56.5	118.6	GGGG
1096-08255	00000/0000	20006/0677	10/27/72	20	1333	0123N	01923E	57.0	116.5	GGGG
1096-08262	00000/0000	20006/0678	10/27/72	70	1333	0002S	01903E	57.4	114.3	GGGG
1096-08264	00000/0000	20006/0679	10/27/72	60	1333	0129S	01843E	57.8	112.1	GGGG
1096-08271	00000/0000	20006/0680	10/27/72	50	1333	0255S	01823E	58.1	109.8	GGGP
1096-08273	00000/0000	20006/0681	10/27/72	60	1333	0421S	01803E	58.3	107.5	GGGP
1096-10032	00000/0000	20006/0682	10/27/72	100	1334	2136N	00133W	46.8	140.4	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11, '74

STANDARD CATALOG FOR N6N-US
FROM 07/23/72 TO 07/23/73

PAGE 0221

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO. MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678
1096-10034	00000/0000	20006/0683	10/27/72	100	1334	2010N 00155W	47.7	139.1		GGGG
1096-10041	00000/0000	20006/0684	10/27/72	100	1334	1844N 00216W	48.6	137.8		GGGG
1096-10043	00000/0000	20006/0685	10/27/72	40	1334	1717N 00238W	49.5	136.3		GGGG
1096-10052	00000/0000	20006/0686	10/27/72	30	1334	1424N 00320W	51.2	133.3		GGGG
1096-10055	00000/0000	20006/0687	10/27/72	0	1334	1252N 00341W	52.0	131.7		GGGG
1096-10061	00000/0000	20006/0688	10/27/72	30	1334	1132N 00402W	52.8	130.1		GGGG
1096-10064	00000/0000	20006/0689	10/27/72	40	1334	1006N 00422W	53.5	128.4		GGGG
1096-10070	00000/0000	20006/0690	10/27/72	40	1334	0839N 00443W	54.2	126.6		GGGG
1096-10073	00000/0000	20006/0691	10/27/72	100	1334	0713N 00503W	54.8	124.7		GGGG
1096-10075	00000/0000	20006/0692	10/27/72	90	1334	0546N 00523W	55.4	122.8		GGGG
1096-10082	00000/0000	20006/0693	10/27/72	90	1334	0420N 00544W	56.0	120.8		GGGG
1096-10084	00000/0000	20006/0694	10/27/72	80	1334	0254N 00604W	56.5	118.7		GGGG
1096-10091	00000/0000	20006/0695	10/27/72	70	1334	0127N 00624W	57.0	116.6		GGGG
1096-10093	00000/0000	20006/0696	10/27/72	50	1334	0001N 00644W	57.4	114.4		GGGG
1096-10100	00000/0000	20006/0697	10/27/72	40	1334	0125S 00704W	57.8	112.2		GGGG
1096-13354	00000/0000	20008/0001	10/27/72	80	1336	0127N 05801W	57.0	116.7		GGGG
1096-13361	00000/0000	20008/0002	10/27/72	80	1336	0001N 05821W	57.4	114.5		GGGG
1096-13363	00000/0000	20008/0003	10/27/72	80	1336	0126S 05841W	57.7	112.3		GGGG
1096-13370	00000/0000	20008/0004	10/27/72	90	1336	0251S 05902W	58.0	110.0		GGGG
1096-13372	00000/0000	20008/0005	10/27/72	50	1336	0417S 05923W	58.3	107.7		GGGG
1096-13375	00000/0000	20008/0006	10/27/72	50	1336	0543S 05943W	58.5	105.4		GGGG
1096-13381	00000/0000	20008/0007	10/27/72	30	1336	0709S 06004W	58.6	103.1		GGGG
1096-13384	00000/0000	20008/0008	10/27/72	20	1336	0837S 06025W	58.7	100.7		GGGG
1096-13390	00000/0000	20008/0009	10/27/72	30	1336	1002S 06045W	58.7	98.3		GGGG
1096-13393	00000/0000	20008/0010	10/27/72	50	1336	1126S 06106W	58.6	96.0		GGGG
1096-13395	00000/0000	20008/0011	10/27/72	20	1336	1252S 06126W	58.5	93.7		GGGG
1096-15051	00000/0000	20006/0698	10/27/72	80	1337	4842N 07011W	25.9	158.5		GGGG
1096-15113	00000/0000	20006/0699	10/27/72	60	1337	2721N 07728W	42.7	145.2		GGGG
1096-15115	00000/0000	20006/0700	10/27/72	50	1337	2556N 07752W	43.8	144.1		GGGG
1096-16551	00000/0000	20006/0701	10/27/72	10	1338	2556N 10341W	43.7	144.1		GGGG
1096-16553	00000/0000	20006/0702	10/27/72	0	1338	2430N 10405W	44.7	143.0		GGGG
1096-16560	00000/0000	20006/0703	10/27/72	10	1338	2303N 10428W	45.7	141.8		GGGG
1096-16562	00000/0000	20006/0704	10/27/72	10	1338	2137N 10451W	46.7	140.5		GGGG
1096-16565	00000/0000	20006/0705	10/27/72	20	1338	2011N 10513W	47.6	139.2		GGGG
1096-23572	00000/0000	20006/0706	10/27/72	30	1342	0546S 14522E	58.5	105.6		GGGG
1097-00020	00000/0000	20006/0707	10/28/72	0	1342	2136S 14132E	56.7	80.8		GGGG
1097-00022	00000/0000	20006/0708	10/28/72	0	1342	2301S 14109E	56.2	78.9		GGGG
1097-00025	00000/0000	20006/0709	10/28/72	0	1342	2427S 14045E	55.6	77.0		GGGG
1097-00031	00000/0000	20006/0710	10/28/72	0	1342	2553S 14022E	55.1	75.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11/174

STANDARD CATALOG FOR NON-UG
FROM 07/23/72 TO 07/23/73

PAGE 0228

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO. MSS	DATE ACQUIRED	CLOUD COVER	SPLIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45078
1097-00034	00000/0000	20006/0711	10/28/72	0	1342	2718S	13955E	54.4	73.5	0000	
1097-00040	00000/0000	20006/0712	10/28/72	0	1342	2843S	13935E	53.7	71.8	0000	
1097-00043	00000/0000	20006/0713	10/28/72	0	1342	3009S	13910E	53.0	70.3	0000	
1097-00045	00000/0000	20006/0714	10/28/72	0	1342	3134S	13845E	52.3	68.8	0000	
1097-00052	00000/0000	20006/0715	10/28/72	0	1342	3259S	13820E	51.5	67.4	0000	
1097-00054	00000/0000	20006/0716	10/28/72	0	1342	3425S	13753E	50.7	66.1	0000	
1097-00061	00000/0000	20006/0717	10/28/72	0	1342	3551S	13726E	49.8	64.9	PPPP	
1097-01195	00000/0000	20006/0718	10/28/72	0	1343	6517N	14555E	11.3	170.1	0000	
1097-01201	00000/0000	20006/0719	10/28/72	0	1343	6257N	14435E	12.5	168.8	0000	
1097-01204	00000/0000	20006/0720	10/28/72	0	1343	6235N	14382E	13.7	167.6	0000	
1097-01210	00000/0000	20006/0721	10/28/72	100	1343	6113N	14214E	14.9	166.5	0	
1097-01213	00000/0000	20006/0722	10/28/72	0	1343	5951N	14112E	16.2	165.5	0000	
1097-01215	00000/0000	20006/0723	10/28/72	10	1343	5825N	14014E	17.4	164.5	PPPP	
1097-01222	00000/0000	20006/0724	10/28/72	20	1343	5705N	13919E	18.6	163.6	0000	
1097-01224	00000/0000	20006/0725	10/28/72	30	1343	5542N	13828E	19.8	162.7	0000	
1097-01263	00000/0000	20006/0726	10/28/72	10	1343	4303N	13232E	30.5	155.3	0000	
1097-01265	00000/0000	20006/0727	10/28/72	10	1343	4137N	13200E	31.7	154.5	0000	
1097-01272	00000/0000	20006/0728	10/28/72	10	1343	4012N	13131E	32.5	153.7	0000	
1097-01274	00000/0000	20006/0729	10/28/72	10	1343	3846N	13102E	33.9	152.9	0000	
1097-01281	00000/0000	20006/0730	10/28/72	10	1343	3721N	13034E	35.1	152.0	0000	
1097-01283	00000/0000	20006/0731	10/28/72	10	1343	3555N	13007E	36.2	151.1	0000	
1097-01290	00000/0000	20006/0732	10/28/72	30	1343	3429N	12940E	37.3	150.2	0000	
1097-01292	00000/0000	20006/0733	10/28/72	80	1343	3303N	12914E	38.4	149.3	0000	
1097-01295	00000/0000	20006/0734	10/28/72	70	1343	3138N	12848E	39.5	148.3	0000	
1097-01301	00000/0000	20006/0735	10/28/72	60	1343	3011N	12824E	40.5	147.4	0000	
1097-01304	00000/0000	20006/0736	10/28/72	30	1343	2845N	12800E	41.6	146.3	0000	
1097-01310	00000/0000	20006/0737	10/28/72	30	1343	2719N	12736E	42.6	145.3	0000	
1097-01363	00000/0000	20006/0738	10/28/72	40	1343	0537N	12254E	54.1	126.9	0000	
1097-01365	00000/0000	20006/0739	10/28/72	20	1343	0711N	12233E	54.7	125.0	0000	
1097-01372	00000/0000	20006/0740	10/28/72	10	1343	0545N	12213E	55.3	123.1	0000	
1097-01390	00000/0000	20006/0741	10/28/72	20	1343	0000N	12052E	57.3	114.8	PP P	
1097-01392	00000/0000	20006/0742	10/28/72	10	1343	0127S	12032E	57.7	112.6	0000	
1097-01395	00000/0000	20006/0743	10/28/72	10	1343	0253S	12012E	58.0	110.3	0000	
1097-01401	00000/0000	20006/0744	10/28/72	10	1343	0419S	11952E	58.3	108.0	0000	
1097-01404	00000/0000	20006/0745	10/28/72	10	1343	0546S	11933E	58.5	105.7	0000	
1097-01410	00000/0000	20006/0746	10/28/72	10	1343	0717S	11912E	58.6	103.3	0000	
1097-01413	00000/0000	20006/0747	10/28/72	10	1343	0838S	11852E	58.7	101.0	0000	
1097-01415	00000/0000	20006/0748	10/28/72	10	1343	1006S	11832E	58.7	98.6	0000	
1097-01422	00000/0000	20006/0749	10/28/72	10	1343	1133S	11811E	58.7	96.3	0000	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0283

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SPLIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE REV	QUALITY MSB
									123	45678
1097-03160	00000/0000	20006/0750	10/2A/72	20	1344	2136N	10015E	46.6	140.6	0000
1097-03163	00000/0000	20006/0751	10/2A/72	10	1344	2101N	09952E	47.5	139.3	0000
1097-03165	00000/0000	20006/0752	10/2A/72	20	1344	1443N	09930E	48.5	138.0	0000
1097-03172	00000/0000	20006/0753	10/2A/72	30	1344	1714N	09909E	49.3	136.6	0000
1097-03174	00000/0000	20006/0754	10/2A/72	40	1344	1849N	09848E	50.2	135.1	0000
1097-03181	00000/0000	20006/0755	10/2A/72	40	1344	1422N	09828E	51.0	133.6	0000
1097-03183	00000/0000	20006/0756	10/2A/72	80	1344	1256N	09807E	51.9	132.0	0000
1097-03190	00000/0000	20006/0757	10/2A/72	80	1344	1130N	09746E	52.6	130.4	0000
1097-03192	00000/0000	20006/0758	10/2A/72	60	1344	1003N	09726E	53.4	128.7	0000
1097-03195	00000/0000	20006/0759	10/2A/72	70	1344	0837N	09705E	54.1	126.9	0000
1097-03201	00000/0000	20006/0760	10/2A/72	70	1344	0710N	09645E	54.7	125.0	0000
1097-03204	00000/0000	20006/0761	10/2A/72	70	1344	0545N	09624E	55.3	123.1	0000
1097-03210	00000/0000	20006/0762	10/2A/72	70	1344	0419N	09603E	55.9	121.1	0000
1097-04463	00000/0000	20006/0763	10/2A/72	0	1345	6754N	09726E	8.8	173.0	0000
1097-04460	00000/0000	20006/0764	10/2A/72	0	1345	6635N	09649E	10.0	171.5	0000
1097-04462	00000/0000	20006/0765	10/2A/72	0	1345	6514N	09421E	11.3	170.1	0000
1097-04465	00000/0000	20006/0766	10/2A/72	0	1345	6354N	09300E	12.5	168.8	0000
1097-04471	00000/0000	20006/0767	10/2A/72	0	1345	6232N	09146E	13.7	167.6	0000
1097-04474	00000/0000	20006/0768	10/2A/72	50	1345	6110N	09038E	14.9	166.5	0000
1097-04565	00000/0000	20006/0769	10/2A/72	30	1345	3009N	07645E	40.5	147.4	0000
1097-04571	00000/0000	20006/0770	10/2A/72	40	1345	2843N	07621E	41.6	146.3	0000
1097-04574	00000/0000	20006/0771	10/2A/72	70	1345	2717N	07557E	42.6	145.3	0000
1097-04580	00000/0000	20006/0772	10/2A/72	90	1345	2552N	07533E	43.7	144.2	0000
1097-04583	00000/0000	20006/0773	10/2A/72	100	1345	2426N	07510E	44.7	143.0	0000
1097-04585	00000/0000	20006/0774	10/2A/72	100	1345	2258N	07448E	45.6	141.8	0000
1097-04592	00000/0000	20006/0775	10/2A/72	100	1345	2132N	07425E	46.6	140.6	0000
1097-04594	00000/0000	20006/0776	10/2A/72	100	1345	2006N	07403E	47.5	139.3	0000
1097-05001	00000/0000	20006/0777	10/2A/72	100	1345	1839N	07341E	48.5	138.0	0000
1097-06285	00000/0000	20006/0778	10/2A/72	100	1346	6754N	07142E	8.8	173.0	0000
1097-06291	00000/0000	20006/0779	10/2A/72	100	1346	6635N	07003E	10.0	171.5	0000
1097-06294	00000/0000	20006/0780	10/2A/72	100	1346	6514N	06834E	11.2	170.1	0000
1097-06300	00000/0000	20006/0781	10/2A/72	100	1346	6354N	06713E	12.5	168.8	0000
1097-06303	00000/0000	20006/0782	10/2A/72	100	1346	6233N	06600E	13.7	167.6	0000
1097-06305	00000/0000	20006/0783	10/2A/72	100	1346	6111N	06451E	14.9	166.5	0000
1097-06312	00000/0000	20006/0784	10/2A/72	100	1346	5948N	06348E	16.1	165.5	0000
1097-06432	00000/0000	20006/0785	10/2A/72	50	1346	1841N	04756E	48.4	138.0	PPQ
1097-06485	00000/0000	20006/0786	10/2A/72	70	1346	0001S	04326E	57.3	114.9	0000
1097-06491	00000/0000	20006/0787	10/2A/72	50	1346	0128S	04306E	57.7	112.6	0000
1097-06494	00000/0000	20006/0788	10/2A/72	40	1346	0255S	04246E	58.0	110.4	0000

KEY: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0224

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1097-06500	00000/0000	20006/0789	10/28/72	30	1346	0421S	04226E	58.3	108.1	GGGG
1097-06503	00000/0000	20006/0790	10/28/72	30	1346	0547S	04206E	58.5	105.8	GGGG
1097-06505	00000/0000	20006/0791	10/28/72	20	1346	0714S	04145E	58.6	103.4	GGGG
1097-06512	00000/0000	20006/0792	10/28/72	30	1346	0841S	04125E	58.7	101.1	GGGG
1097-06514	00000/0000	20006/0793	10/28/72	40	1346	1007S	04104E	58.7	98.7	GGGG
1097-06521	00000/0000	20006/0794	10/28/72	40	1346	1133S	04044E	58.7	96.4	GGGG
1097-06523	00000/0000	20006/0795	10/28/72	50	1346	1300S	04023E	58.6	94.0	GGGG
1097-06530	00000/0000	20006/0796	10/28/72	70	1346	1426S	04002E	58.4	91.7	GGGG
1097-06532	00000/0000	20006/0797	10/28/72	70	1346	1552S	03941E	58.2	89.5	GG G
1097-06535	00000/0000	20006/0798	10/28/72	30	1346	1717S	03919E	57.9	87.2	GGGG
1097-06541	00000/0000	20006/0799	10/28/72	20	1346	1845S	03858E	57.5	85.1	GGGG
1097-06544	00000/0000	20006/0800	10/28/72	20	1346	2012S	03837E	57.2	83.0	GGGG
1097-06550	00000/0000	20006/0801	10/28/72	20	1346	2137S	03815E	56.7	80.9	GGGG
1097-06553	00000/0000	20006/0802	10/28/72	10	1346	2303S	03753E	56.2	79.0	GGGG
1097-06555	00000/0000	20006/0803	10/28/72	10	1346	2429S	03730E	55.7	77.1	GGGG
1097-06562	00000/0000	20006/0804	10/28/72	10	1346	2555S	03707E	55.1	75.3	GGGG
1097-06564	00000/0000	20006/0805	10/28/72	40	1346	2720S	03643E	54.5	73.6	GGGG
1097-06571	00000/0000	20006/0806	10/28/72	50	1346	2846S	03618E	53.8	71.9	GGGG
1097-06573	00000/0000	20006/0807	10/28/72	70	1346	3012S	03554E	53.1	70.4	GGGG
1097-06580	00000/0000	20006/0808	10/28/72	90	1346	3137S	03529E	52.3	68.9	GGGG
1097-08120	00000/0000	20006/0809	10/28/72	50	1347	6755N	04552E	8.7	173.0	GGGG
1097-08123	00000/0000	20006/0810	10/28/72	70	1347	6635N	04414E	10.0	171.5	GGGG
1097-08125	00000/0000	20006/0811	10/28/72	90	1347	6515N	04246E	11.2	170.1	GGGG
1097-08132	00000/0000	20006/0812	10/28/72	100	1347	6355N	04125E	12.4	168.8	GGGG
1097-08134	00000/0000	20006/0813	10/28/72	100	1347	6233N	04011E	13.7	167.6	GGGG
1097-08141	00000/0000	20006/0814	10/28/72	90	1347	6111N	03903E	14.9	166.5	GGGG
1097-08143	00000/0000	20006/0815	10/28/72	100	1347	5949N	03800E	16.1	165.5	GGGG
1097-08150	00000/0000	20006/0816	10/28/72	100	1347	5826N	03702E	17.3	164.5	GGGG
1097-08152	00000/0000	20006/0817	10/28/72	70	1347	5703N	03607E	18.5	163.6	GGGG
1097-15103	00000/0000	20006/0818	10/28/72	60	1351	5004N	07058W	24.4	159.4	GGGG
1097-15110	00000/0000	20006/0819	10/28/72	70	1351	4840N	07137W	25.6	158.6	GGGG
1097-16532	00000/0000	20006/0820	10/28/72	10	1352	5130N	09609W	23.2	160.2	GGGG
1097-17005	00000/0000	20006/0821	10/28/72	80	1352	2554N	10508W	43.5	144.3	GP GG
1097-17012	00000/0000	20006/0822	10/28/72	70	1352	2427N	10531W	44.5	143.2	GP GG
1097-17014	00000/0000	20006/0823	10/28/72	20	1352	2300N	10554W	45.5	142.0	PPPP
1098-00113	00000/0000	20006/0824	10/29/72	70	1356	3428S	13626E	50.9	66.4	GGGG
1098-01265	00000/0000	20006/0825	10/29/72	90	1357	6112N	14045E	14.7	166.6	GGGG
1098-01272	00000/0000	20006/0826	10/29/72	50	1357	5950N	13943E	15.9	165.5	GGGG
1098-01322	00000/0000	20006/0827	10/29/72	30	1357	4300N	13106E	30.2	155.5	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/174

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0225

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1098-01324	00000/0000	20006/0828	10/29/72	30	1357	4135N	13035E	31.4	154.7		GGGG
1098-01340	00000/0000	20006/0829	10/29/72	20	1357	3717N	12908E	34.8	152.2		GGGG
1098-01342	00000/0000	20006/0830	10/29/72	10	1357	3552N	12840E	35.9	151.3		GGGG
1098-01345	00000/0000	20006/0831	10/29/72	10	1357	3424N	12813E	37.0	150.4		GGGG
1098-01351	00000/0000	20006/0832	10/29/72	20	1357	3300N	12747E	38.1	149.5		PPPP
1098-01354	00000/0000	20006/0833	10/29/72	10	1357	3135N	12722E	39.2	148.5		GGGG
1098-01360	00000/0000	20006/0834	10/29/72	30	1357	3009N	12656E	40.3	147.6		GGGG
1098-01363	00000/0000	20006/0835	10/29/72	70	1357	2842N	12632E	41.4	146.5		GGGG
1098-01374	00000/0000	20006/0836	10/29/72	80	1357	2424N	12522E	44.4	143.3		PPPP
1098-01381	00000/0000	20006/0837	10/29/72	90	1357	2258N	12459E	45.4	142.1		GGGG
1098-01383	00000/0000	20006/0838	10/29/72	70	1357	2132N	12436E	46.4	140.9		GGGG
1098-01390	00000/0000	20006/0839	10/29/72	40	1357	2006N	12414E	47.3	139.6		GGGG
1098-01392	00000/0000	20006/0840	10/29/72	50	1357	1840N	12352E	48.3	138.3		GGGG
1098-01395	00000/0000	20006/0841	10/29/72	80	1357	1713N	12330E	49.2	136.9		GGGG
1098-01401	00000/0000	20006/0842	10/29/72	70	1357	1546N	12309E	50.0	135.4		GGGG
1098-01404	00000/0000	20006/0843	10/29/72	70	1357	1419N	12248E	50.9	133.9		GGGG
1098-08255	00000/0000	20006/0844	10/29/72	10	1361	4131N	02720E	31.3	154.7		GGGG
1098-08343	00000/0000	20006/0845	10/29/72	0	1361	1127N	01851E	52.4	130.8		GGGG
1098-08350	00000/0000	20006/0846	10/29/72	0	1361	1001N	01830E	53.2	129.1		GGGG
1098-08352	00000/0000	20006/0847	10/29/72	0	1361	0833N	01810E	53.9	127.4		GGGG
1098-08355	00000/0000	20006/0848	10/29/72	0	1361	0706N	01750E	54.6	125.5		GGGG
1098-08434	00000/0000	20006/0849	10/29/72	100	1361	2013S	01120E	57.3	83.5		PGGG
1098-08441	00000/0000	20006/0850	10/29/72	70	1361	2139S	01058E	56.8	81.5		PGGG
1098-10145	00000/0000	20006/0851	10/29/72	90	1362	2133N	00424W	46.3	141.0		GGGG
1098-10152	00000/0000	20006/0852	10/29/72	100	1362	2006N	00446W	47.2	139.7		GGGG
1098-10161	00000/0000	20006/0853	10/29/72	30	1362	1714N	00529W	49.1	137.0		GGGG
1098-10163	00000/0000	20006/0854	10/29/72	0	1362	1548N	00551W	49.9	135.6		GGGG
1098-10170	00000/0000	20006/0855	10/29/72	0	1362	1422N	00612W	50.8	134.1		GGGG
1098-10172	00000/0000	20006/0856	10/29/72	0	1362	1256N	00633W	51.6	132.5		GGGG
1098-13442	00000/0000	20006/0857	10/29/72	20	1364	1130N	05834W	52.4	131.0		GGGG
1098-13444	00000/0000	20006/0858	10/29/72	30	1364	1003N	05854W	53.1	129.3		GGGG
1098-13451	00000/0000	20006/0859	10/29/72	70	1364	0837N	05915W	53.8	127.5		GGGG
1098-15135	00000/0000	20006/0860	10/29/72	80	1365	5827N	06744W	16.9	164.6		GGGG
1098-15141	00000/0000	20006/0861	10/29/72	80	1365	5704N	06838W	18.1	163.7		GGGG
1098-15144	00000/0000	20006/0862	10/29/72	80	1365	5541N	06930W	19.3	162.8		GGGG
1098-15150	00000/0000	20006/0863	10/29/72	70	1365	5417N	07018W	20.5	161.9		GGGG
1098-15153	00000/0000	20006/0864	10/29/72	80	1365	5253N	07103W	21.7	161.1		GGGG
1098-15155	00000/0000	20006/0865	10/29/72	80	1365	5129N	07145W	22.9	160.3		GGGG
1098-17061	00000/0000	20006/0866	10/29/72	90	1366	2721N	10611W	42.2	145.7		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0224

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSG	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT RF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REV 123	QUALITY MSG 45678
1098-17064	00000/0000	20006/0867	10/29/72	90	1366	2555N 10983W	43.2	144.6		0000
1098-17070	00000/0000	20006/0868	10/29/72	100	1366	2429N 10956W	44.2	143.5		0000
1098-17073	00000/0000	20006/0869	10/29/72	100	1366	2301N 10719W	45.2	142.3		0000
1098-17075	00000/0000	20006/0870	10/29/72	90	1366	2135N 10742W	46.2	141.1		0000
1098-17082	00000/0000	20006/0871	10/29/72	50	1366	2005N 10504W	47.1	139.9		0000
1098-18373	00000/0000	20006/0872	10/29/72	100	1367	6757N 11031W	8.2	173.1		0000
1098-18375	00000/0000	20006/0873	10/29/72	100	1367	6638N 11208W	9.5	171.6		0000
1098-18382	00000/0000	20006/0874	10/29/72	100	1367	6518N 11337W	10.7	170.2		0000
1098-18384	00000/0000	20006/0875	10/29/72	80	1367	6357N 11457W	11.9	168.9		0000
1098-18391	00000/0000	20006/0876	10/29/72	10	1367	6234N 11611W	13.2	167.7		0000
1098-18393	00000/0000	20006/0877	10/29/72	10	1367	6114N 11719W	14.4	166.6		0000
1098-18400	00000/0000	20006/0878	10/29/72	30	1367	5952N 11822W	15.6	165.6		0000
1098-18402	00000/0000	20006/0879	10/29/72	10	1367	5829N 11920W	16.8	164.6		0000
1098-18405	00000/0000	20006/0880	10/29/72	10	1367	5705N 12014W	18.0	163.7		0000
1098-18411	00000/0000	20006/0881	10/29/72	0	1367	5542N 12105W	19.3	162.8		0000
1098-18414	00000/0000	20006/0882	10/29/72	0	1367	5418N 12152W	20.5	162.0		0000
1098-18420	00000/0000	20006/0883	10/29/72	0	1367	5255N 12238W	21.7	161.1		0000
1098-18423	00000/0000	20006/0884	10/29/72	0	1367	5130N 12321W	22.9	160.3		0000
1099-00151	00000/0000	20006/0885	10/30/72	0	1370	2722S 13703E	54.8	74.4		0000
1099-00153	00000/0000	20006/0886	10/30/72	60	1370	2847S 13640E	54.1	72.7		0000
1099-00160	00000/0000	20006/0887	10/30/72	60	1370	3013S 13615E	53.4	71.1		0000
1099-00162	00000/0000	20006/0888	10/30/72	70	1370	3138S 13550E	52.7	69.6		0000
1099-00165	00000/0000	20006/0889	10/30/72	90	1370	3203S 13525E	51.9	68.2		0000
1099-00171	00000/0000	20006/0890	10/30/72	90	1370	3429S 13459E	51.1	66.8		0000
1099-00174	00000/0000	20006/0891	10/30/72	80	1370	3554S 13432E	50.3	65.6		0000
1099-01380	00000/0000	20006/0892	10/30/72	20	1371	4259N 12942E	29.9	155.6		0000
1099-01383	00000/0000	20006/0893	10/30/72	90	1371	4134N 12910E	31.1	154.8		0000
1099-01385	00000/0000	20006/0894	10/30/72	100	1371	4003N 12839E	32.2	154.0		0000
1099-01392	00000/0000	20006/0895	10/30/72	100	1371	3842N 12810E	33.4	153.2		0000
1099-01394	00000/0000	20006/0896	10/30/72	90	1371	3716N 12742E	34.5	152.3		0000
1099-01401	00000/0000	20006/0897	10/30/72	90	1371	3551N 12714E	35.6	151.5		0000
1099-01403	00000/0000	20006/0898	10/30/72	80	1371	3426N 12647E	36.7	150.6		0000
1099-01410	00000/0000	20006/0899	10/30/72	30	1371	3300N 12620E	37.8	149.7		0000
1099-01412	00000/0000	20006/0900	10/30/72	0	1371	3134N 12555E	38.9	148.7		0000
1099-01415	00000/0000	20006/0901	10/30/72	50	1371	3009N 12530E	40.0	147.8		0000
1099-01460	00000/0000	20006/0902	10/30/72	80	1371	1544N 12145E	49.8	135.8		0000
1099-01462	00000/0000	20006/0903	10/30/72	90	1371	1417N 12125E	50.7	134.3		0000
1099-01465	00000/0000	20006/0904	10/30/72	60	1371	1253N 12105E	51.5	132.8		0000
1099-01471	00000/0000	20006/0905	10/30/72	20	1371	1127N 12044E	52.3	131.2		0000

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 JAN 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/21/72 TO 07/24/73

PAGE 0227

OBSERVATION ID	MICROFILM POSITION IN ROLL REV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SERIES NUMBER	PRINCIPAL PRINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REV 123	QUALITY MSS 45678
1099-01474	00000/0000	20006/0906	10/30/72	20	1371	1000N 12023E	53.0	129.5		GGGG
1099-01485	00000/0000	20006/0907	10/30/72	50	1371	0540N 11921E	55.0	124.0		G P
1099-01492	00000/0000	20006/0908	10/30/72	50	1371	0415N 11900E	55.6	122.1		GGPG
1099-01494	00000/0000	20006/0909	10/30/72	80	1371	0240N 11840E	56.2	120.1		GGPG
1099-01501	00000/0000	20006/0910	10/30/72	60	1371	0123N 11819E	56.7	118.0		GGPG
1099-01503	00000/0000	20006/0911	10/30/72	50	1371	0003S 11759E	57.1	115.9		GGPG
1099-01510	00000/0000	20006/0912	10/30/72	70	1371	0129S 11739E	57.5	113.7		GGPG
1099-01512	00000/0000	20006/0913	10/30/72	60	1371	0255S 11718E	57.9	111.5		GGPG
1099-01515	00000/0000	20006/0914	10/30/72	30	1371	0422S 11658E	58.2	109.2		GGPG
1099-01621	00000/0000	20006/0915	10/30/72	30	1371	0548S 11637E	58.4	106.9		GGPG
1099-01624	00000/0000	20006/0916	10/30/72	40	1371	0714S 11617E	58.5	104.5		GGPG
1099-01633	00000/0000	20006/0917	10/30/72	50	1371	1008S 11537E	58.7	99.8		GGPG
1099-01635	00000/0000	20006/0918	10/30/72	60	1371	1134S 11517E	58.7	97.5		GGGG
1099-03212	00000/0000	20006/0919	10/30/72	0	1372	4258N 10354E	29.9	155.6		GGGG
1099-03282	00000/0000	20006/0920	10/30/72	40	1372	1840N 09638E	48.0	138.6		GGGG
1099-03285	00000/0000	20006/0921	10/30/72	20	1372	1714N 09616E	48.9	137.3		GGGG
1099-05061	00000/0000	20006/0922	10/30/72	0	1373	3714N 07603E	34.5	152.3		GGGG
1099-05064	00000/0000	20006/0923	10/30/72	0	1373	3540N 07536E	35.6	151.5		GGGG
1099-05070	00000/0000	20006/0924	10/30/72	0	1373	3423N 07509E	36.7	150.6		GGGG
1099-05073	00000/0000	20006/0925	10/30/72	0	1373	3257N 07442E	37.8	149.7		GGGG
1099-05075	00000/0000	20006/0926	10/30/72	0	1373	3132N 07417E	38.9	148.7		GGGG
1099-05082	00000/0000	20006/0927	10/30/72	0	1373	3006N 07353E	40.0	147.8		GGGG
1099-05084	00000/0000	20006/0928	10/30/72	0	1373	2840N 07330E	41.1	146.8		GGGG
1099-05091	00000/0000	20006/0929	10/30/72	0	1373	2715N 07306E	42.1	145.7		GGGG
1099-05093	00000/0000	20006/0930	10/30/72	0	1373	2548N 07243E	43.1	144.7		GGGG
1099-05100	00000/0000	20006/0931	10/30/72	0	1373	2421N 07219E	44.2	143.6		GGGG
1099-05102	00000/0000	20006/0932	10/30/72	0	1373	2255N 07156E	45.2	142.4		GGGG
1099-05105	00000/0000	20006/0933	10/30/72	0	1373	2128N 07133E	46.1	141.2		GGGG
1099-05111	00000/0000	20006/0934	10/30/72	0	1373	2002N 07111E	47.1	139.9		GGGG
1099-06511	00000/0000	20006/0935	10/30/72	30	1374	3131N 04827E	38.9	148.8		GGGG
1099-06513	00000/0000	20006/0936	10/30/72	10	1374	3006N 04803E	40.0	147.8		GGGP
1099-06520	00000/0000	20006/0937	10/30/72	0	1374	2840N 04739E	41.0	146.8		GGGG
1099-06522	00000/0000	20006/0938	10/30/72	0	1374	2714N 04715E	42.1	145.8		GGGG
1099-06525	00000/0000	20006/0939	10/30/72	10	1374	2548N 04652E	43.1	144.7		GGGG
1099-06531	00000/0000	20006/0940	10/30/72	10	1374	2422N 04630E	44.1	143.6		GGGG
1099-06534	00000/0000	20006/0941	10/30/72	0	1374	2256N 04607E	45.1	142.4		GGGG
1099-06540	00000/0000	20006/0942	10/30/72	0	1374	2130N 04545E	46.1	141.2		GGGG
1099-06543	00000/0000	20006/0943	10/30/72	0	1374	2004N 04524E	47.1	140.0		GGGG
1099-06545	00000/0000	20006/0944	10/30/72	0	1374	1837N 04502E	48.0	138.6		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS-BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1099-06552	00000/0000	20006/0945	10/30/72	0	1374	1712N 04440E	48.9	137.3		GGGG
1099-07013	00000/0000	20006/0946	10/30/72	50	1374	0424S 03931E	58.1	109.3		GGG
1099-07020	00000/0000	20006/0947	10/30/72	50	1374	0551S 03911E	58.4	106.9		GGGG
1099-07022	00000/0000	20006/0948	10/30/72	80	1374	0717S 03850E	58.5	104.6		GGGG
1099-07025	00000/0000	20006/0949	10/30/72	90	1374	0843S 03829E	58.7	102.3		GGGG
1099-07031	00000/0000	20006/0950	10/30/72	90	1374	1010S 03809E	58.7	99.9		GGGG
1099-07034	00000/0000	20006/0951	10/30/72	50	1374	1137S 03749E	58.7	97.6		GGGG
1099-07040	00000/0000	20006/0952	10/30/72	60	1374	1303S 03728E	58.6	95.2		GGGG
1099-07043	00000/0000	20006/0953	10/30/72	80	1374	1429S 03708E	58.5	92.9		GGGG
1099-07045	00000/0000	20006/0954	10/30/72	80	1374	1555S 03647E	58.3	90.6		GGG
1099-07052	00000/0000	20006/0955	10/30/72	70	1374	1721S 03626E	58.0	88.4		GGGG
1099-07054	00000/0000	20006/0956	10/30/72	60	1374	1848S 03605E	57.7	86.2		GGGG
1099-07061	00000/0000	20006/0957	10/30/72	60	1374	2014S 03543E	57.4	84.1		GGGG
1099-07063	00000/0000	20006/0958	10/30/72	70	1374	2141S 03521E	56.9	82.0		GGGG
1099-07070	00000/0000	20006/0959	10/30/72	80	1374	2308S 03458E	56.5	80.0		GGGP
1099-07072	00000/0000	20006/0960	10/30/72	50	1374	2434S 03436E	56.0	78.1		GGGP
1099-07075	00000/0000	20006/0961	10/30/72	50	1374	2558S 03413E	55.4	76.2		GGGG
1099-07081	00000/0000	20006/0962	10/30/72	40	1374	2723S 03350E	54.8	74.5		GGGG
1099-07084	00000/0000	20006/0963	10/30/72	40	1374	2848S 03326E	54.1	72.8		GGGG
1099-07090	00000/0000	20006/0964	10/30/72	40	1374	3014S 03301E	53.4	71.2		GGGG
1099-08343	00000/0000	20006/0965	10/30/72	10	1375	3132N 02242E	38.9	148.8		GGGG
1099-08345	00000/0000	20006/0966	10/30/72	0	1375	3007N 02217E	40.0	147.8		GGGG
1099-08352	00000/0000	20006/0967	10/30/72	0	1375	2841N 02153E	41.0	146.8		GGGG
1099-08354	00000/0000	20006/0968	10/30/72	0	1375	2715N 02128E	42.1	145.8		GGGG
1099-08361	00000/0000	20006/0969	10/30/72	0	1375	2549N 02104E	43.1	144.7		GGGG
1099-08363	00000/0000	20006/0970	10/30/72	0	1375	2423N 02041E	44.1	143.6		GGGG
1099-08370	00000/0000	20006/0971	10/30/72	0	1375	2258N 02018E	45.1	142.4		GGGG
1099-08372	00000/0000	20006/0972	10/30/72	0	1375	2131N 01956E	46.1	141.2		GGGG
1099-08375	00000/0000	20006/0973	10/30/72	0	1375	2005N 01934E	47.0	140.0		GGGG
1099-08381	00000/0000	20006/0974	10/30/72	0	1375	1839N 01912E	48.0	138.7		GGGG
1099-08384	00000/0000	20006/0975	10/30/72	0	1375	1713N 01850E	48.9	137.3		GGGG
1099-08390	00000/0000	20006/0976	10/30/72	0	1375	1547N 01828E	49.8	135.9		GGGG
1099-08393	00000/0000	20006/0977	10/30/72	0	1375	1420N 01808E	50.6	134.4		GGGG
1099-08395	00000/0000	20006/0978	10/30/72	0	1375	1253N 01747E	51.4	132.9		GGGG
1099-08402	00000/0000	20006/0979	10/30/72	0	1375	1127N 01726E	52.2	131.3		GGGG
1099-08404	00000/0000	20006/0980	10/30/72	0	1375	1001N 01706E	53.0	129.6		GGGG
1099-08411	00000/0000	20006/0981	10/30/72	0	1375	0834N 01645E	53.7	127.8		GGGG
1099-08413	00000/0000	20006/0982	10/30/72	10	1375	0708N 01625E	54.4	126.0		PPPP
1099-10115	00000/0000	20006/0983	10/30/72	100	1376	5127N 00421E	22.7	160.4		G

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0229

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT SF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1099-10122	00000/0000	20006/0984	10/30/72	40	1376	5003N 00340E	23.9	159.6		G GG
1099-13382	00000/0000	20006/0985	10/30/72	100	1378	5128N 04722W	22.6	160.4		GGGG
1099-13400	00000/0000	20006/0986	10/30/72	80	1378	4550N 04951W	27.4	157.2		GGGG
1099-13403	00000/0000	20006/0987	10/30/72	90	1378	4425N 05025W	28.6	156.5		GGGG
1099-13405	00000/0000	20006/0988	10/30/72	90	1378	4300N 05058W	29.7	155.7		GGGG
1099-13412	00000/0000	20006/0989	10/30/72	90	1378	4135N 05130W	30.9	154.9		GGGG
1099-13414	00000/0000	20006/0990	10/30/72	70	1378	4010N 05200W	32.1	154.1		GGGG
1099-13591	00000/0000	20006/0991	10/30/72	0	1378	2009S 06730W	57.4	84.3		GGGG
1099-13594	00000/0000	20006/0992	10/30/72	0	1378	2134S 06753W	57.0	82.3		GGGG
1099-14000	00000/0000	20006/0993	10/30/72	0	1378	2301S 06815W	56.5	80.3		GGGG
1099-14003	00000/0000	20006/0994	10/30/72	0	1378	2428S 06838W	56.0	78.3		GGGG
1099-15175	00000/0000	20006/0995	10/30/72	0	1379	6357N 06447W	11.7	168.9		GGGG
1099-15182	00000/0000	20006/0996	10/30/72	0	1379	6236N 06601W	12.9	167.8		GGGG
1099-15184	00000/0000	20006/0997	10/30/72	30	1379	6114N 06710W	14.1	166.7		GGGG
1099-15191	00000/0000	20006/0998	10/30/72	30	1379	5951N 06813W	15.3	165.6		GGGG
1099-15193	00000/0000	20006/0999	10/30/72	40	1379	5829N 06911W	16.6	164.7		GGGG
1099-15200	00000/0000	20006/1000	10/30/72	90	1379	5706N 07005W	17.8	163.8		GGGG
1099-15202	00000/0000	20006/1001	10/30/72	90	1379	5543N 07056W	19.0	162.9		GGGG
1099-15205	00000/0000	20006/1002	10/30/72	90	1379	5419N 07143W	20.2	162.0		GGGG
1099-15211	00000/0000	20006/1003	10/30/72	60	1379	5255N 07228W	21.4	161.2		GGGG
1099-15214	00000/0000	20006/1004	10/30/72	70	1379	5131N 07311W	22.6	160.4		GGGG
1099-15220	00000/0000	20006/1005	10/30/72	70	1379	5007N 07351W	23.8	159.6		GGGG
1099-15300	00000/0000	20006/1006	10/30/72	30	1379	2301N 08257W	45.0	142.6		GGGG
1099-17013	00000/0000	20006/1007	10/30/72	50	1380	6235N 09149W	12.9	167.8		GGGP
1099-17020	00000/0000	20006/1008	10/30/72	40	1380	6113N 09258W	14.1	166.7		GGGG
1099-17022	00000/0000	20006/1009	10/30/72	50	1380	5951N 09401W	15.3	165.7		GGGP
1099-17025	00000/0000	20006/1010	10/30/72	0	1380	5828N 09500W	16.5	164.7		GGGG
1099-17031	00000/0000	20006/1011	10/30/72	0	1380	5705N 09554W	17.7	163.8		GGGG
1099-17034	00000/0000	20006/1012	10/30/72	0	1380	5541N 09645W	19.0	162.9		GGGG
1099-17040	00000/0000	20006/1013	10/30/72	10	1380	5418N 09733W	20.2	162.0		GGGG
1099-17043	00000/0000	20006/1014	10/30/72	10	1380	5254N 09818W	21.4	161.2		GGGG
1099-17045	00000/0000	20006/1015	10/30/72	40	1380	5129N 09901W	22.6	160.4		GGGG
1099-17120	00000/0000	20006/1016	10/30/72	50	1380	2720N 10737W	41.9	145.9		GGGG
1099-17122	00000/0000	20006/1017	10/30/72	60	1380	2554N 10759W	42.9	144.9		GGGG
1099-17125	00000/0000	20006/1018	10/30/72	70	1380	2427N 10822W	44.0	143.8		GGGG
1099-17131	00000/0000	20006/1019	10/30/72	80	1380	2301N 10844W	45.0	142.6		GGG
1099-17134	00000/0000	20006/1020	10/30/72	70	1380	2134N 10907W	45.9	141.4		GGG
1099-18472	00000/0000	20006/1021	10/30/72	100	1381	5418N 12319W	20.1	162.0		GG G
1099-18475	00000/0000	20006/1022	10/30/72	100	1381	5254N 12405W	21.3	161.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 1974

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0230

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1099-18481	00000/0000	20006/1023	10/30/72	100	1381	5130N 12448W	22.5	160.4		GGGG
1100-00141	00000/0000	20006/1024	10/31/72	60	1384	0425S 14119E	58.1	109.7		GGGG
1100-00144	00000/0000	20006/1025	10/31/72	70	1384	0552S 14059E	58.3	107.4		GGGG
1100-00150	00000/0000	20006/1026	10/31/72	40	1384	0719S 14039E	58.5	105.1		GGGG
1100-00153	00000/0000	20006/1027	10/31/72	20	1384	0845S 14019E	58.6	102.8		GGGG
1100-00155	00000/0000	20006/1028	10/31/72	20	1384	1010S 13958E	58.7	100.4		GGGG
1100-00162	00000/0000	20006/1029	10/31/72	20	1384	1135S 13938E	58.7	98.1		GGGG
1100-01435	00000/0000	20006/1030	10/31/72	0	1385	4258N 12816E	29.6	155.7		GGG
1100-01441	00000/0000	20006/1031	10/31/72	0	1385	4133N 12744E	30.8	154.9		GGGG
1100-01444	00000/0000	20006/1032	10/31/72	10	1385	4008N 12714E	31.9	154.1		GGGG
1100-01450	00000/0000	20006/1033	10/31/72	10	1385	3842N 12644E	33.1	153.3		GGGG
1100-01453	00000/0000	20006/1034	10/31/72	0	1385	3717N 12615E	34.2	152.5		GGGG
1100-01455	00000/0000	20006/1035	10/31/72	20	1385	3651N 12547E	35.3	151.6		GGGG
1100-01462	00000/0000	20006/1036	10/31/72	40	1385	3426N 12520E	36.4	150.8		GGGG
1100-01464	00000/0000	20006/1037	10/31/72	30	1385	3300N 12454E	37.5	149.9		GGGG
1100-01505	00000/0000	20006/1038	10/31/72	20	1385	1840N 12101E	47.8	138.9		GGGG
1100-01512	00000/0000	20006/1039	10/31/72	20	1385	1714N 12040E	48.7	137.6		GGGG
1100-01514	00000/0000	20006/1040	10/31/72	20	1385	1647N 12018E	49.6	136.2		GGGG
1100-01523	00000/0000	20006/1041	10/31/72	10	1385	1254N 11936E	51.3	133.2		GGGG
1100-01530	00000/0000	20006/1042	10/31/72	20	1385	1127N 11915E	52.1	131.6		GGGG
1100-01532	00000/0000	20006/1043	10/31/72	30	1385	1001N 11855E	52.8	129.9		GGGG
1100-01535	00000/0000	20006/1044	10/31/72	40	1385	0835N 11834E	53.5	128.2		GGGG
1100-01541	00000/0000	20006/1045	10/31/72	40	1385	0708N 11814E	54.2	126.4		GGGG
1100-01544	00000/0000	20006/1046	10/31/72	50	1385	0542N 11754E	54.9	124.5		GGGP
1100-01550	00000/0000	20006/1047	10/31/72	40	1385	0416N 11733E	55.5	122.6		GGGG
1100-01553	00000/0000	20006/1048	10/31/72	40	1385	0249N 11713E	56.0	120.6		GGGG
1100-01555	00000/0000	20006/1049	10/31/72	40	1385	0123N 11653E	56.6	118.6		GGGG
1100-01562	00000/0000	20006/1050	10/31/72	50	1385	0003S 11633E	57.0	116.4		GGGG
1100-01564	00000/0000	20006/1051	10/31/72	80	1385	0129S 11613E	57.4	114.3		GGGG
1100-01571	00000/0000	20006/1052	10/31/72	80	1385	0255S 11552E	57.8	112.1		GGGG
1100-01573	00000/0000	20006/1053	10/31/72	40	1385	0422S 11531E	58.1	109.8		GGGG
1100-01580	00000/0000	20006/1054	10/31/72	40	1385	0549S 11511E	58.3	107.5		GGGG
1100-01582	00000/0000	20006/1055	10/31/72	10	1385	0715S 11451E	58.5	105.2		GGGG
1100-01585	00000/0000	20006/1056	10/31/72	10	1385	0841S 11431E	58.6	102.8		GGGG
1100-01591	00000/0000	20006/1057	10/31/72	30	1385	1008S 11411E	58.7	100.5		GGGG
1100-07015	00000/0000	20006/1058	10/31/72	0	1388	1419N 04232E	50.4	134.8		GGGG
1100-07022	00000/0000	20006/1059	10/31/72	0	1388	1253N 04212E	51.2	133.2		GGGG
1100-07024	00000/0000	20006/1060	10/31/72	0	1388	1127N 04152E	52.0	131.6		GGGG
1100-07031	00000/0000	20006/1061	10/31/72	10	1388	1002N 04131E	52.8	130.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1100-07110	00000/0000	20006/1062	10/31/72	60	1358	1721S	03501E	58.1	89.0	G G G G
1100-07113	00000/0000	20006/1063	10/31/72	70	1358	1847S	03440E	57.8	86.8	G G G G
1100-07115	00000/0000	20006/1064	10/31/72	90	1358	2013S	03418E	57.5	84.7	G
1100-08410	00000/0000	20006/1065	10/31/72	20	1389	2840N	02026E	40.7	147.1	G G G G
1100-08413	00000/0000	20006/1066	10/31/72	70	1389	2714N	02002E	41.8	146.0	G G G G
1100-08415	00000/0000	20006/1067	10/31/72	70	1389	2549N	01938E	42.8	145.0	G G G G
1100-08422	00000/0000	20006/1068	10/31/72	50	1389	2423N	01914E	43.8	143.9	G G G G
1100-08424	00000/0000	20006/1069	10/31/72	10	1389	2256N	01852E	44.8	142.7	G G G G
1100-08431	00000/0000	20006/1070	10/31/72	0	1389	2130N	01829E	45.8	141.5	G G G G
1100-08433	00000/0000	20006/1071	10/31/72	10	1389	2004N	01808E	46.8	140.3	G G G G
1100-08440	00000/0000	20006/1072	10/31/72	80	1389	1839N	01746E	47.7	139.0	G G G G
1100-08442	00000/0000	20006/1073	10/31/72	90	1389	1713N	01724E	48.6	137.7	G G G G
1100-08445	00000/0000	20006/1074	10/31/72	90	1389	1547N	01702E	49.5	136.3	G G G G
1100-08451	00000/0000	20006/1075	10/31/72	80	1389	1421N	01640E	50.4	134.8	P G G G
1100-08454	00000/0000	20006/1076	10/31/72	20	1389	1255N	01619E	51.2	133.3	P G G G
1100-08460	00000/0000	20006/1077	10/31/72	10	1389	1127N	01559E	52.0	131.7	G G G G
1100-08463	00000/0000	20006/1078	10/31/72	60	1389	1001N	01539E	52.8	130.0	G G G G
1100-08465	00000/0000	20006/1079	10/31/72	60	1389	0834N	01518E	53.5	128.3	G G G G
1100-08472	00000/0000	20006/1080	10/31/72	80	1389	0707N	01458E	54.2	126.5	G G G G
1100-08474	00000/0000	20006/1081	10/31/72	70	1389	0541N	01438E	54.9	124.6	G G G G
1100-10174	00000/0000	20006/1082	10/31/72	90	1390	5127N	00251E	22.4	160.5	G G G G
1100-10180	00000/0000	20006/1083	10/31/72	80	1390	5003N	00210E	23.6	159.7	G G G G
1100-10242	00000/0000	20006/1084	10/31/72	10	1390	2844N	00521W	40.7	147.1	G G G G
1100-10244	00000/0000	20006/1085	10/31/72	10	1390	2719N	00545W	41.7	146.1	G G G G
1100-10251	00000/0000	20006/1086	10/31/72	40	1390	2553N	00609W	42.8	145.0	G G G G
1100-10253	00000/0000	20006/1087	10/31/72	40	1390	2427N	00632W	43.8	143.9	G G G G
1100-10260	00000/0000	20006/1088	10/31/72	50	1390	2301N	00655W	44.8	142.8	G G G G
1100-10262	00000/0000	20006/1089	10/31/72	30	1390	2134N	00717W	45.8	141.6	G G G G
1100-10265	00000/0000	20006/1090	10/31/72	30	1390	2008N	00739W	46.7	140.4	G G G G
1100-10271	00000/0000	20006/1091	10/31/72	100	1390	1842N	00801W	47.7	139.1	G G G G
1100-10274	00000/0000	20006/1092	10/31/72	40	1390	1715N	00823W	48.6	137.7	G G G G
1100-10280	00000/0000	20006/1093	10/31/72	10	1390	1549N	00844W	49.5	136.3	G G G G
1100-10283	00000/0000	20006/1094	10/31/72	0	1390	1423N	00905W	50.3	134.9	G G G G
1100-10285	00000/0000	20006/1095	10/31/72	10	1390	1257N	00926W	51.2	133.4	G G G G
1100-10292	00000/0000	20006/1096	10/31/72	20	1390	1130N	00946W	52.0	131.8	G G G G
1100-10294	00000/0000	20006/1097	10/31/72	30	1390	1003N	01007W	52.7	130.1	G G G G
1100-10301	00000/0000	20006/1098	10/31/72	80	1390	0837N	01027W	53.5	128.4	G G G G
1100-10303	00000/0000	20006/1099	10/31/72	90	1390	0711N	01048W	54.2	126.6	G G G G
1100-10310	00000/0000	20006/1100	10/31/72	100	1390	0544N	01108W	54.8	124.8	G G G G

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.

IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SARBIT NUMBER	PRINCIPAL POINT 9F IMAGE LAT	PRINCIPAL POINT 9F IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1100-12185	00000/0000	20006/0012	10/31/72	30	1391	1006S	04041W	58.7	100.8	GGGG
1100-12191	00000/0000	20006/1102	10/31/72	60	1391	1133S	04102W	58.7	98.4	PPPP
1100-12194	00000/0000	20006/1103	10/31/72	60	1391	1259S	04122W	58.6	96.1	GGGG
1100-13434	00000/0000	20006/1104	10/31/72	70	1392	5253N	04804W	21.1	161.3	G GG
1100-13441	00000/0000	20006/1105	10/31/72	70	1392	5128N	04847W	22.3	160.5	GGGG
1100-13443	00000/0000	20006/1106	10/31/72	70	1392	5004N	04928W	23.5	159.7	GGGG
1100-13450	00000/0000	20006/1107	10/31/72	90	1392	4838N	05007W	24.7	158.9	GGGG
1100-13452	00000/0000	20006/1108	10/31/72	100	1392	4714N	05045W	25.9	158.1	GGGG
1100-13455	00000/0000	20006/1109	10/31/72	100	1392	4549N	05121W	27.1	157.4	GGGG
1100-13461	00000/0000	20006/1110	10/31/72	100	1392	4425N	05155W	28.3	156.6	GGGG
1100-13464	00000/0000	20006/1111	10/31/72	100	1392	4300N	05227W	29.4	155.8	GGGG
1100-13470	00000/0000	20006/1112	10/31/72	100	1392	4136N	05259W	30.6	155.0	GGGG
1100-13473	00000/0000	20006/1113	10/31/72	100	1392	4011N	05330W	31.7	154.2	GGGG
1100-13570	00000/0000	20006/1114	10/31/72	80	1392	0711N	06229W	54.1	126.7	GGGG
1100-13573	00000/0000	20006/1115	10/31/72	80	1392	0544N	06250W	54.8	124.8	GGGG
1100-13575	00000/0000	20006/1116	10/31/72	80	1392	0417N	06311W	55.4	122.9	GGGG
1100-14034	00000/0000	20006/1117	10/31/72	0	1392	1552S	06753W	58.4	91.5	G GG
1100-14041	00000/0000	20006/1118	10/31/72	0	1392	1718S	06815W	58.1	89.3	GGGG
1100-14043	00000/0000	20006/1119	10/31/72	0	1392	1844S	06836W	57.9	87.1	GGGG
1100-14050	00000/0000	20006/1120	10/31/72	0	1392	2010S	06858W	57.5	84.9	GGGG
1100-15354	00000/0000	20006/1121	10/31/72	30	1393	2302N	08423W	44.7	142.9	GGGG
1100-17095	00000/0000	20006/1122	10/31/72	50	1394	5418N	09857W	19.9	162.1	GGGG
1100-17101	00000/0000	20006/1123	10/31/72	50	1394	5254N	09942W	21.1	161.3	GGGG
1100-17104	00000/0000	20006/1124	10/31/72	10	1394	5129N	10025W	22.3	160.5	GGGG
1100-17174	00000/0000	20006/1125	10/31/72	10	1394	2721N	10904W	41.6	146.2	GGGG
1100-17181	00000/0000	20006/1126	10/31/72	10	1394	2553N	10927W	42.7	145.1	GGGG
1100-17183	00000/0000	20006/1127	10/31/72	10	1394	2426N	10949W	43.7	144.0	GGGG
1100-17190	00000/0000	20006/1128	10/31/72	10	1394	2301N	11012W	44.7	142.9	GGGP
1100-18481	00000/0000	20006/1129	10/31/72	10	1395	7032N	10934W	5.1	176.7	G
1100-18483	00000/0000	20006/1130	10/31/72	10	1395	6815N	11136W	6.4	174.8	GGGG
1100-18490	00000/0000	20006/1131	10/31/72	20	1395	6756N	11325W	7.6	173.2	GGGG
1100-18492	00000/0000	20006/1132	10/31/72	20	1395	6637N	11502W	8.8	171.6	GGGG
1100-18495	00000/0000	20006/1133	10/31/72	30	1395	6517N	11631W	10.1	170.3	GGGG
1100-18501	00000/0000	20006/1134	10/31/72	0	1395	6357N	11751W	11.3	169.0	GGGG
1100-18504	00000/0000	20006/1135	10/31/72	90	1395	6235N	11905W	12.5	167.8	GGGG
1100-18510	00000/0000	20006/1136	10/31/72	100	1395	6113N	12013W	13.7	166.7	GGGG
1100-18513	00000/0000	20006/1137	10/31/72	100	1395	5951N	12117W	15.0	165.7	GGGG
1100-18515	00000/0000	20006/1138	10/31/72	100	1395	5828N	12216W	16.2	164.8	GGGG
1100-18522	00000/0000	20006/1139	10/31/72	100	1395	5704N	12310W	17.4	163.8	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1100-18524	00000/0000	20006/1140	10/31/72	100	1395	5541N	12400W	18.6	163.0	GGGG
1100-18531	00000/0000	20006/1141	10/31/72	100	1395	5418N	12447W	19.8	162.1	GGGG
1100-18533	00000/0000	20006/1142	10/31/72	100	1395	5254N	12532W	21.0	161.3	GGGG
1100-18540	00000/0000	20006/1143	10/31/72	100	1395	5130N	12614W	22.2	160.5	GGGG
1101-00184	00000/0000	20006/1144	11/01/72	20	1398	0004S	14054E	56.9	117.0	GGGG
1101-00191	00000/0000	20006/1145	11/01/72	40	1398	0131S	14034E	57.3	114.8	GGGG
1101-00193	00000/0000	20006/1146	11/01/72	100	1398	0257S	14014E	57.7	112.6	GGGG
1101-00200	00000/0000	20006/1147	11/01/72	100	1398	0423S	13954E	58.0	110.3	GGGG
1101-00202	00000/0000	20006/1148	11/01/72	100	1398	0550S	13934E	58.3	108.0	GGGG
1101-00205	00000/0000	20006/1149	11/01/72	60	1398	0716S	13914E	58.5	105.7	GGGG
1101-00211	00000/0000	20006/1150	11/01/72	20	1398	0842S	13854E	58.6	103.4	GGGG
1101-00214	00000/0000	20006/1151	11/01/72	20	1398	1009S	13833E	58.7	101.0	GGGG
1101-00255	00000/0000	20006/1152	11/01/72	0	1398	2430S	13458E	56.2	79.0	GGGG
1101-00261	00000/0000	20006/1153	11/01/72	10	1398	2556S	13435E	55.7	77.2	GGGG
1101-00264	00000/0000	20006/1154	11/01/72	60	1398	2721S	13411E	55.1	75.4	GGGG
1101-00270	00000/0000	20006/1155	11/01/72	70	1398	2847S	13348E	54.4	73.7	GGGG
1101-00273	00000/0000	20006/1156	11/01/72	30	1398	3012S	13323E	53.8	72.0	GGGG
1101-01500	00000/0000	20006/1157	11/01/72	100	1399	4132N	12618E	30.5	155.1	GGGG
1101-01502	00000/0000	20006/1158	11/01/72	100	1399	4008N	12548E	31.6	154.3	GGGG
1101-01505	00000/0000	20006/1159	11/01/72	80	1399	3842N	12519E	32.8	153.5	GGGG
1101-01511	00000/0000	20006/1160	11/01/72	80	1399	3717N	12450E	33.9	152.7	GGGG
1101-01514	00000/0000	20006/1161	11/01/72	40	1399	3551N	12422E	35.0	151.8	GGGG
1101-01520	00000/0000	20006/1162	11/01/72	50	1399	3425N	12355E	36.2	151.0	GGGG
1101-01523	00000/0000	20006/1163	11/01/72	90	1399	3259N	12329E	37.3	150.1	GGGG
1101-01525	00000/0000	20006/1164	11/01/72	100	1399	3133N	12304E	38.4	149.2	GGGG
1101-01532	00000/0000	20006/1165	11/01/72	100	1399	3007N	12239E	39.4	148.2	GGGG
1101-01534	00000/0000	20006/1166	11/01/72	90	1399	2841N	12215E	40.5	147.2	GGGG
1101-01541	00000/0000	20006/1167	11/01/72	80	1399	2714N	12152E	41.6	146.2	GGGG
1101-01543	00000/0000	20006/1168	11/01/72	10	1399	2550N	12128E	42.6	145.2	GGGG
1101-01550	00000/0000	20006/1169	11/01/72	10	1399	2424N	12105E	43.6	144.1	GGGG
1101-01552	00000/0000	20006/1170	11/01/72	10	1399	2257N	12042E	44.6	143.0	GGGG
1101-01555	00000/0000	20006/1171	11/01/72	30	1399	2132N	12019E	45.6	141.8	GGGG
1101-01561	00000/0000	20006/1172	11/01/72	40	1399	2007N	11957E	46.6	140.5	GGGG
1101-01564	00000/0000	20006/1173	11/01/72	10	1399	1840N	11934E	47.5	139.3	GGGG
1101-01570	00000/0000	20006/1174	11/01/72	10	1399	1714N	11913E	48.4	137.9	GGGG
1101-01573	00000/0000	20006/1175	11/01/72	20	1399	1547N	11852E	49.3	136.5	GGGG
1101-01575	00000/0000	20006/1176	11/01/72	30	1399	1421N	11831E	50.2	135.1	GGGG
1101-01584	00000/0000	20006/1177	11/01/72	20	1399	1129N	11750E	51.9	132.0	GGGG
1101-01591	00000/0000	20006/1178	11/01/72	30	1399	1002N	11730E	52.6	130.4	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11, 1974

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FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678	
1101-01593	00000/0000	20006/1179	11/01/72	30	1399	0835N	11709E	53.4	128.6	GGGG
1101-02000	00000/0000	20006/1180	11/01/72	20	1399	0709N	11649E	54.1	126.9	GGGG
1101-02002	00000/0000	20006/1181	11/01/72	40	1399	0543N	11628E	54.7	125.0	GGGG
1101-02005	00000/0000	20006/1182	11/01/72	60	1399	0416N	11608E	55.3	123.1	GGGG
1101-02011	00000/0000	20006/1183	11/01/72	60	1399	0249N	11548E	55.9	121.1	GGGG
1101-02014	00000/0000	20006/1184	11/01/72	60	1399	0123N	11528E	56.4	119.1	GGGG
1101-02020	00000/0000	20006/1185	11/01/72	70	1399	0002S	11507E	56.9	117.0	GGGG
1101-02023	00000/0000	20006/1186	11/01/72	60	1399	0129S	11447E	57.3	114.8	GGGG
1101-02025	00000/0000	20006/1187	11/01/72	70	1399	0255S	11426E	57.7	112.6	GGGG
1101-02032	00000/0000	20006/1188	11/01/72	90	1399	0421S	11406E	58.0	110.4	GGGG
1101-02034	00000/0000	20006/1189	11/01/72	50	1399	0548S	11346E	58.3	108.1	GGGG
1101-02041	00000/0000	20006/1190	11/01/72	20	1399	0715S	11325E	58.5	105.8	GGGG
1101-03322	00000/0000	20006/1191	11/01/72	0	1400	4423N	10134E	28.1	156.6	GGGG
1101-03325	00000/0000	20006/1192	11/01/72	0	1400	4258N	10102E	29.3	155.9	GGGG
1101-03331	00000/0000	20006/1193	11/01/72	0	1400	4134N	10030E	30.4	155.1	GGGG
1101-05195	00000/0000	20006/1194	11/01/72	0	1401	3007N	07059E	39.4	148.2	GGGG
1101-05201	00000/0000	20006/1195	11/01/72	0	1401	2841N	07035E	40.5	147.2	GGGG
1101-05204	00000/0000	20006/1196	11/01/72	0	1401	2715N	07011E	41.6	146.2	GGGG
1101-05210	00000/0000	20006/1197	11/01/72	0	1401	2549N	06948E	42.6	145.2	GGGG
1101-05213	00000/0000	20006/1198	11/01/72	0	1401	2422N	06925E	43.6	144.1	GGGG
1101-05215	00000/0000	20006/1199	11/01/72	0	1401	2256N	06903E	44.6	143.0	GGGG
1101-05222	00000/0000	20006/1200	11/01/72	0	1401	2130N	06840E	45.6	141.8	GGGG
1101-05224	00000/0000	20006/1201	11/01/72	60	1401	2003N	06818E	46.6	140.5	GGGG
1101-05231	00000/0000	20006/1202	11/01/72	80	1401	1837N	06757E	47.5	139.3	GGGG
1101-05233	00000/0000	20006/1203	11/01/72	90	1401	1710N	06736E	48.4	137.9	GGGG
1101-05240	00000/0000	20006/1204	11/01/72	80	1401	1544N	06715E	49.3	136.5	GGGG
1101-05242	00000/0000	20006/1205	11/01/72	10	1401	1419N	06654E	50.2	135.1	GGGG
1101-05245	00000/0000	20006/1206	11/01/72	10	1401	1253N	06632E	51.0	133.6	GGGG
1101-05251	00000/0000	20006/1207	11/01/72	20	1401	1126N	06611E	51.8	132.0	GGGG
1101-07071	00000/0000	20006/1208	11/01/72	0	1402	1545N	04128E	49.3	136.6	GGGG
1101-07074	00000/0000	20006/1209	11/01/72	0	1402	1419N	04106E	50.2	135.1	GGGG
1101-07080	00000/0000	20006/1210	11/01/72	0	1402	1253N	04045E	51.0	133.6	GGGG
1101-07083	00000/0000	20006/1211	11/01/72	0	1402	1126N	04024E	51.8	132.0	GGGG
1101-07162	00000/0000	20006/1212	11/01/72	10	1402	1458S	03356E	58.4	91.9	GGGG
1101-07165	00000/0000	20006/1213	11/01/72	20	1402	1723S	03335E	58.2	89.6	GGGG
1101-08492	00000/0000	20006/1214	11/01/72	60	1403	2004N	01641E	46.5	140.6	GGGG
1101-08494	00000/0000	20006/1215	11/01/72	100	1403	1837N	01620E	47.5	139.3	GGGG
1101-08501	00000/0000	20006/1216	11/01/72	100	1403	1711N	01559E	48.4	138.0	GGGG
1101-08503	00000/0000	20006/1217	11/01/72	100	1403	1546N	01538E	49.3	136.6	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0235

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1101-08510	00000/0000	20006/1218	11/01/72	100	1403	1419N	01516E	50.2	135.2	0000
1101-08512	00000/0000	20006/1219	11/01/72	50	1403	1253N	01455E	51.0	133.6	0000
1101-08515	00000/0000	20006/1220	11/01/72	10	1403	1127N	01434E	51.8	132.1	0000
1101-08521	00000/0000	20006/1221	11/01/72	20	1403	1001N	01413E	52.6	130.4	0000
1101-10230	00000/0000	20006/1222	11/01/72	80	1404	8250N	00209E	20.9	161.3	0000
1101-10232	00000/0000	20006/1223	11/01/72	80	1404	8127N	00127E	22.1	160.5	0000
1101-10241	00000/0000	20008/0013	11/01/72	40	1404	4838N	00007E	24.5	159.0	0000
1101-10244	00000/0000	20008/0014	11/01/72	30	1404	4713N	00029W	25.6	158.2	0000
1101-10250	00000/0000	20008/0015	11/01/72	70	1404	4549N	00104W	26.8	157.4	0000
1101-10253	00000/0000	20008/0016	11/01/72	100	1404	4424N	00138W	28.0	156.7	0000
1101-10255	00000/0000	20008/0017	11/01/72	80	1404	4259N	00212W	29.2	155.9	0000
1101-12270	00000/0000	20008/0018	11/01/72	80	1405	1443S	04412W	57.9	87.6	0000
1101-12273	00000/0000	20008/0019	11/01/72	60	1405	2009S	04434W	57.6	85.4	0000
1101-12275	00000/0000	20008/0020	11/01/72	50	1405	2135S	04457W	57.2	83.3	0000
1101-12282	00000/0000	20008/0021	11/01/72	30	1405	2301S	04519W	56.8	81.3	0000
1101-12284	00000/0000	20006/1233	11/01/72	40	1405	2427S	04542W	56.3	79.3	0000
1101-12291	00000/0000	20006/1234	11/01/72	40	1405	2552S	04605W	55.7	77.5	0000
1101-12293	00000/0000	20006/1235	11/01/72	30	1405	2719S	04629W	55.2	75.6	0000
1101-13493	00000/0000	20006/1236	11/01/72	60	1406	5252N	04930W	20.8	161.3	0000
1101-13495	00000/0000	20006/1237	11/01/72	50	1406	5128N	05013W	22.0	160.5	0000
1101-13502	00000/0000	20006/1238	11/01/72	50	1406	5004N	05054W	23.2	159.8	0000
1101-13513	00000/0000	20006/1239	11/01/72	80	1406	4851N	05245W	26.8	157.5	0000
1101-13520	00000/0000	20006/1240	11/01/72	90	1406	4426N	05319W	28.0	156.7	0000
1101-13522	00000/0000	20006/1241	11/01/72	80	1406	4301N	05352W	29.1	155.9	0000
1101-13595	00000/0000	20006/1242	11/01/72	30	1406	1715N	06129W	48.3	138.1	0000
1101-14002	00000/0000	20006/1243	11/01/72	40	1406	1549N	06150W	49.2	136.7	0000
1101-14004	00000/0000	20006/1244	11/01/72	50	1406	1423N	06211W	50.1	135.3	0000
1101-14011	00000/0000	20006/1245	11/01/72	70	1406	1256N	06232W	50.9	133.8	0000
1101-14013	00000/0000	20006/1246	11/01/72	80	1406	1130N	06253W	51.7	132.2	0000
1101-14020	00000/0000	20006/1247	11/01/72	70	1406	1004N	06314W	52.5	130.6	0000
1101-14022	00000/0000	20006/1248	11/01/72	70	1406	0837N	06334W	53.3	128.9	0000
1101-14025	00000/0000	20006/1249	11/01/72	80	1406	0710N	06354W	54.0	127.1	0000
1101-17162	00000/0000	20006/1250	11/01/72	20	1408	5130N	10152W	22.0	160.6	0000
1101-17230	00000/0000	20006/1251	11/01/72	0	1408	2845N	11007W	40.3	147.4	0000
1101-17233	00000/0000	20006/1252	11/01/72	0	1408	2719N	11031W	41.4	146.4	0000
1101-17235	00000/0000	20006/1253	11/01/72	0	1408	2553N	11055W	42.4	145.4	0000
1101-18544	00000/0000	20006/1254	11/01/72	10	1409	6756N	11450W	7.3	173.2	0000
1101-18551	00000/0000	20006/1255	11/01/72	60	1409	6637N	11628W	8.5	171.7	0000
1101-18553	00000/0000	20006/1256	11/01/72	90	1409	6517N	11756W	9.7	170.3	0000

KEYS: CLOUD COVER X 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R, RECYCLED. G, GOOD. F, FAIR BUT USABLE. P, POOR.

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678
1101-18560	00000/0000	20006/1257	11/01/72	100	1409	6356N 11917W	11.0	169.0		GGGG
1101-18562	00000/0000	20006/1258	11/01/72	100	1409	6235N 12032W	12.2	167.9		GGGG
1101-18565	00000/0000	20006/1259	11/01/72	100	1409	6113N 12140W	13.4	166.8		GGGG
1101-18571	00000/0000	20006/1260	11/01/72	100	1409	5951N 12243W	14.6	165.8		GGGG
1101-18574	00000/0000	20006/1261	11/01/72	100	1409	5828N 12341W	15.9	164.8		GGGG
1101-18580	00000/0000	20006/1262	11/01/72	100	1409	5705N 12435W	17.1	163.9		GGGG
1101-18583	00000/0000	20006/1263	11/01/72	100	1409	5542N 12527W	18.3	163.0		GGGG
1101-18592	00000/0000	20006/1264	11/01/72	100	1409	5255N 12700W	20.7	161.4		GGGG
1101-18594	00000/0000	20006/1265	11/01/72	100	1409	5130N 12743W	21.9	160.6		GGGG
1101-19001	00000/0000	20006/1266	11/01/72	90	1409	5006N 12822W	23.1	159.8		GGGG
1102-00275	00000/0000	20006/1267	11/02/72	10	1412	1135S 13647E	58.7	99.3		GGGG
1102-00281	00000/0000	20006/1268	11/02/72	0	1412	1300S 13626E	58.7	97.0		GGGG
1102-00284	00000/0000	20006/1269	11/02/72	10	1412	1426S 13606E	58.6	94.6		GGGG
1102-00290	00000/0000	20006/1270	11/02/72	10	1412	1552S 13545E	58.4	92.3		GGGG
1102-00293	00000/0000	20006/1271	11/02/72	0	1412	1718S 13523E	58.2	90.1		GGGG
1102-00295	00000/0000	20006/1272	11/02/72	0	1412	1845S 13501E	58.0	87.8		GGGG
1102-00302	00000/0000	20006/1273	11/02/72	0	1412	2011S 13439E	57.6	85.7		GGGG
1102-00304	00000/0000	20006/1274	11/02/72	0	1412	2137S 13417E	57.2	83.6		GGGG
1102-00311	00000/0000	20006/1275	11/02/72	0	1412	2303S 13355E	56.8	81.5		GGGG
1102-00313	00000/0000	20006/1276	11/02/72	0	1412	2429S 13333E	56.3	79.6		GGGG
1102-00320	00000/0000	20006/1277	11/02/72	0	1412	2555S 13310E	55.8	77.7		GGGG
1102-00322	00000/0000	20006/1278	11/02/72	20	1412	2720S 13247E	55.2	75.9		GGGG
1102-01554	00000/0000	20006/1279	11/02/72	50	1413	4132N 12451E	30.2	155.2		G
1102-01561	00000/0000	20006/1280	11/02/72	90	1413	4007N 12421E	31.3	154.4		GGGG
1102-01563	00000/0000	20006/1281	11/02/72	70	1413	3842N 12352E	32.5	153.6		GGGG
1102-01570	00000/0000	20006/1282	11/02/72	70	1413	3716N 12324E	33.6	152.8		GGGG
1102-02061	00000/0000	20006/1283	11/02/72	20	1413	0542N 11501E	54.5	125.5		GGGG
1102-02063	00000/0000	20006/1284	11/02/72	50	1413	0416N 11441E	55.2	123.6		GGGG
1102-02070	00000/0000	20006/1285	11/02/72	50	1413	0250N 11421E	55.8	121.6		GGGG
1102-02072	00000/0000	20006/1286	11/02/72	70	1413	0123N 11400E	56.3	119.6		GGGG
1102-02075	00000/0000	20006/1287	11/02/72	80	1413	0003S 11340E	56.8	117.5		GGGG
1102-02081	00000/0000	20006/1288	11/02/72	70	1413	0129S 11320E	57.2	115.4		GGGG
1102-02084	00000/0000	20006/1289	11/02/72	70	1413	0256S 11300E	57.6	113.2		GGGG
1102-02090	00000/0000	20006/1290	11/02/72	40	1413	0422S 11240E	57.9	111.0		GGGG
1102-02093	00000/0000	20006/1291	11/02/72	10	1413	0548S 11219E	58.2	108.7		GGGG
1102-02095	00000/0000	20006/1292	11/02/72	10	1413	0715S 11159E	58.4	106.4		GGGG
1102-07123	00000/0000	20006/1293	11/02/72	20	1416	1712N 04022E	48.2	138.3		GGGG
1102-07130	00000/0000	20006/1294	11/02/72	0	1416	1546N 04000E	49.1	136.9		GGGG
1102-07132	00000/0000	20006/1295	11/02/72	0	1416	1420N 03939E	50.0	135.5		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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PAGE 0237

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1102-07135	00000/0000	20006/1296	11/02/72	0	1416 1253N 03918E	50.8	134.0		GGGG
1102-07141	00000/0000	20006/1297	11/02/72	10	1416 1126N 03858E	51.6	132.4		GGGG
1102-07144	00000/0000	20006/1298	11/02/72	30	1416 1000N 03837E	52.4	130.8		GGGG
1102-07221	00000/0000	20006/1299	11/02/72	0	1416 1556S 03230E	58.4	92.5		GGGG
1102-07223	00000/0000	20006/1300	11/02/72	0	1416 1722S 03209E	58.2	90.2		GGGG
1102-07230	00000/0000	20006/1301	11/02/72	0	1416 1846S 03147E	58.0	88.0		GGGG
1102-08482	00000/0000	20006/1302	11/02/72	20	1417 4255N 02208E	28.9	156.0		GGGG
1102-08485	00000/0000	20006/1303	11/02/72	0	1417 4131N 02137E	30.1	155.2		GGGG
1102-08491	00000/0000	20006/1304	11/02/72	0	1417 4006N 02106E	31.3	154.4		GGGG
1102-08494	00000/0000	20006/1305	11/02/72	20	1417 3839N 02036E	32.4	153.6		GGGG
1102-08500	00000/0000	20006/1306	11/02/72	30	1417 3714N 02008E	33.6	152.8		GGGG
1102-08503	00000/0000	20006/1307	11/02/72	60	1417 3549N 01941E	34.7	152.0		GGGG
1102-08505	00000/0000	20006/1308	11/02/72	60	1417 3423N 01914E	35.8	151.1		GGGG
1102-08512	00000/0000	20006/1309	11/02/72	20	1417 3258N 01847E	36.9	150.3		GGGG
1102-08514	00000/0000	20006/1310	11/02/72	20	1417 3133N 01822E	38.0	149.4		GGGG
1102-08521	00000/0000	20006/1311	11/02/72	30	1417 3008N 01758E	39.1	148.4		GGGG
1102-08523	00000/0000	20006/1312	11/02/72	20	1417 2841N 01733E	40.2	147.5		GGGG
1102-08530	00000/0000	20006/1313	11/02/72	10	1417 2715N 01708E	41.2	146.5		GGGG
1102-08532	00000/0000	20006/1314	11/02/72	0	1417 2549N 01644E	42.3	145.4		GGGG
1102-08535	00000/0000	20006/1315	11/02/72	0	1417 2423N 01621E	43.3	144.4		GGGG
1102-08541	00000/0000	20006/1316	11/02/72	0	1417 2257N 01558E	44.3	143.3		GGGG
1102-08544	00000/0000	20006/1317	11/02/72	0	1417 2130N 01536E	45.3	142.1		GGGG
1102-08550	00000/0000	20006/1318	11/02/72	0	1417 2003N 01515E	46.3	140.9		GGGG
1102-08553	00000/0000	20006/1319	11/02/72	0	1417 1837N 01454E	47.2	139.6		GGGG
1102-08555	00000/0000	20006/1320	11/02/72	0	1417 1712N 01432E	48.2	138.3		GGGG
1102-10302	00000/0000	20006/1321	11/02/72	50	1418 4710N 00157W	25.4	158.3		GGGG
1102-10305	00000/0000	20006/1322	11/02/72	70	1418 4546N 00233W	26.6	157.5		GG G
1102-10355	00000/0000	20006/1323	11/02/72	0	1418 2841N 00813W	40.2	147.5		GGGG
1102-10361	00000/0000	20006/1324	11/02/72	0	1418 2715N 00837W	41.2	146.5		GGGG
1102-10364	00000/0000	20006/1325	11/02/72	10	1418 2549N 00900W	42.3	145.5		GGGG
1102-10370	00000/0000	20006/1326	11/02/72	20	1418 2423N 00923W	43.3	144.4		GGGG
1102-10373	00000/0000	20006/1327	11/02/72	80	1418 2257N 00946W	44.3	143.3		GP G
1102-10375	00000/0000	20006/1328	11/02/72	90	1418 2131N 01009W	45.3	142.1		GP GG
1102-10382	00000/0000	20006/1329	11/02/72	90	1418 2005N 01031W	46.3	140.9		GP GG
1102-10384	00000/0000	20006/1330	11/02/72	70	1418 1838N 01054W	47.2	139.6		GP GG
1102-10391	00000/0000	20006/1331	11/02/72	70	1418 1711N 01116W	48.2	138.3		GP GG
1102-10393	00000/0000	20006/1332	11/02/72	70	1418 1545N 01138W	49.1	137.0		GP GG
1102-10400	00000/0000	20006/1333	11/02/72	60	1418 1419N 01159W	49.9	135.5		GP GG
1102-10402	00000/0000	20006/1334	11/02/72	60	1418 1253N 01220W	50.8	134.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NSN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE QUALITY RBV MSS 123 45678
1102-10405	00000/0000	20006/1335	11/02/72	50	1418	1126N	01240W	51.6 132.5 GGGG
1102-12281	00000/0000	20006/1336	11/02/72	60	1419	0257S	04150W	57.6 113.4 G G
1102-12284	00000/0000	20006/1337	11/02/72	60	1419	0425S	04211W	57.9 111.2 GGGG
1102-12290	00000/0000	20006/1338	11/02/72	70	1419	0552S	04231W	58.2 108.9 GGGG
1102-12293	00000/0000	20006/1339	11/02/72	70	1419	0719S	04252W	58.4 106.6 GGGG
1102-12295	00000/0000	20006/1340	11/02/72	50	1419	0846S	04313W	58.6 104.3 GGGG
1102-12302	00000/0000	20006/1341	11/02/72	50	1419	1011S	04334W	58.7 101.9 GGGG
1102-13551	00000/0000	20006/1342	11/02/72	90	1420	5250N	05101W	20.5 161.4 GGGG
1102-13554	00000/0000	20006/1343	11/02/72	80	1420	5125N	05143W	21.8 160.6 GGGG
1102-13560	00000/0000	20006/1344	11/02/72	90	1420	5001N	05224W	23.0 159.8 GGGG
1102-13563	00000/0000	20006/1345	11/02/72	100	1420	4836N	05302W	24.1 159.1 GGGG
1102-13565	00000/0000	20006/1346	11/02/72	100	1420	4712N	05339W	25.3 158.3 GGGG
1102-14054	00000/0000	20006/1347	11/02/72	40	1420	1712N	06257W	48.1 138.4 PPPP
1102-14060	00000/0000	20006/1348	11/02/72	40	1420	1545N	06318W	49.0 137.0 GGGG
1102-14063	00000/0000	20006/1349	11/02/72	50	1420	1418N	06339W	49.9 135.6 GGG
1102-14065	00000/0000	20006/1350	11/02/72	60	1420	1252N	06400W	50.7 134.1 GGG
1102-14072	00000/0000	20006/1351	11/02/72	70	1420	1127N	06420W	51.6 132.5 GGG
1102-14074	00000/0000	20006/1352	11/02/72	70	1420	1000N	06441W	52.3 130.9 GGGG
1102-14081	00000/0000	20006/1353	11/02/72	80	1420	0834N	06501W	53.1 129.3 GGGG
1102-14083	00000/0000	20006/1354	11/02/72	90	1420	0708N	06522W	53.8 127.5 GGGG
1102-14090	00000/0000	20006/1355	11/02/72	70	1420	0542N	06542W	54.5 125.7 GGGG
1102-14151	00000/0000	20006/1356	11/02/72	40	1420	1554S	07045W	58.4 92.6 GGGG
1102-14154	00000/0000	20006/1357	11/02/72	60	1420	1721S	07107W	58.2 90.4 GGGG
1102-15392	00000/0000	20006/1358	11/02/72	100	1421	5001N	07812W	22.9 159.8 GGGG
1102-15485	00000/0000	20006/1359	11/02/72	70	1421	1712N	08843W	48.1 138.4 GGGG
1102-15492	00000/0000	20006/1360	11/02/72	60	1421	1546N	08904W	49.0 137.0 GGGG
1102-15494	00000/0000	20006/1361	11/02/72	30	1421	1420N	08926W	49.9 135.6 GGGG
1102-17203	00000/0000	20006/1362	11/02/72	30	1422	5701N	10015W	16.9 163.9 GGGG
1102-17210	00000/0000	20006/1363	11/02/72	80	1422	5537N	10105W	18.1 163.0 GGGG
1102-17212	00000/0000	20006/1364	11/02/72	100	1422	5414N	10153W	19.3 162.2 GGGG
1102-17215	00000/0000	20006/1365	11/02/72	100	1422	5250N	10238W	20.5 161.4 GGGG
1102-17221	00000/0000	20006/1366	11/02/72	100	1422	5126N	10321W	21.7 160.6 GGGG
1102-17285	00000/0000	20006/1367	11/02/72	0	1422	2843N	11133W	40.1 147.6 GGGG
1102-17292	00000/0000	20006/1368	11/02/72	0	1422	2716N	11157W	41.1 146.6 GGGG
1103-00134	00000/0000	20006/1369	11/03/72	60	1426	5453N	15628E	16.8 163.9 GGGG
1103-00140	00000/0000	20006/1370	11/03/72	70	1426	5535N	15537E	18.0 163.0 GGGG
1103-00143	00000/0000	20006/1371	11/03/72	60	1426	5411N	15449E	19.2 162.2 GGGG
1103-00145	00000/0000	20006/1372	11/03/72	50	1426	5247N	15404E	20.4 161.4 GGGG
1103-00152	00000/0000	20006/1373	11/03/72	50	1426	5122N	15322E	21.6 160.6 GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

10144 -44 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0239

OBSERVATION ID	11059FILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	RRRT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1103-00154	00000/0000	20006/1374	11/03/72	80	1426	4958N	15241E	22.8	159.8	GGGG
1103-00161	00000/0000	20006/1375	11/03/72	80	1426	4933N	15203E	24.0	159.1	GGGG
1103-00163	00000/0000	20006/1376	11/03/72	80	1426	4709N	15126E	25.2	158.3	GGGG
1103-00322	00000/0000	20006/1377	11/03/72	50	1426	0720S	13621E	58.4	106.8	GGGG
1103-00325	00000/0000	20006/1378	11/03/72	50	1426	0846S	13601E	58.5	104.5	GGGG
1103-00331	00000/0000	20006/1379	11/03/72	10	1426	1012S	13540E	58.6	102.2	GGGG
1103-00341	00000/0000	20006/1380	11/03/72	30	1426	2725S	13118E	55.3	76.3	GGGG
1103-02013	00000/0000	20006/1381	11/03/72	90	1427	4129N	12325E	29.9	155.3	GGGG
1103-02115	00000/0000	20006/1382	11/03/72	30	1427	0539N	11335E	54.4	125.9	GGGG
1103-02122	00000/0000	20006/1383	11/03/72	20	1427	0413N	11315E	55.0	124.0	GGGG
1103-02124	00000/0000	20006/1384	11/03/72	60	1427	0246N	11254E	55.6	122.1	GGGG
1103-02131	00000/0000	20006/1385	11/03/72	80	1427	0119N	11234E	56.2	120.1	GGGG
1103-02133	00000/0000	20006/1386	11/03/72	80	1427	0006S	11213E	56.7	118.0	GGGG
1103-02140	00000/0000	20006/1387	11/03/72	90	1427	0133S	11153E	57.1	115.9	GGGG
1103-02142	00000/0000	20006/1388	11/03/72	70	1427	0259S	11133E	57.5	113.7	GGGG
1103-02145	00000/0000	20006/1389	11/03/72	50	1427	0425S	11113E	57.9	111.5	GGGG
1103-02151	00000/0000	20006/1390	11/03/72	10	1427	0552S	11053E	58.1	109.2	GGGG
1103-02154	00000/0000	20006/1391	11/03/72	20	1427	0719S	11033E	58.4	106.9	GGGG
1103-03434	00000/0000	20006/1392	11/03/72	70	1428	2421N	09223E	43.1	144.5	GGGG
1103-03501	00000/0000	20006/1393	11/03/72	30	1428	2256N	09200E	44.1	143.4	GGGG
1103-03503	00000/0000	20006/1394	11/03/72	0	1428	2129N	09137E	45.1	142.3	GGGG
1103-03512	00000/0000	20006/1395	11/03/72	0	1429	3002N	06806E	38.9	148.6	GGGG
1103-03514	00000/0000	20006/1396	11/03/72	0	1429	2836N	06742E	40.0	147.6	GGGG
1103-03521	00000/0000	20006/1397	11/03/72	0	1429	2710N	06718E	41.1	146.6	GGGG
1103-03523	00000/0000	20006/1398	11/03/72	0	1429	2544N	06655E	42.1	145.6	GGGG
1103-03530	00000/0000	20006/1399	11/03/72	0	1429	2417N	06632E	43.1	144.5	GGGG
1103-03532	00000/0000	20006/1400	11/03/72	0	1429	2250N	06610E	44.2	143.4	GGGG
1103-03535	00000/0000	20006/1401	11/03/72	0	1429	2125N	06548E	45.2	142.3	GGGG
1103-03541	00000/0000	20006/1402	11/03/72	0	1429	1958N	06526E	46.1	141.1	GGGG
1103-03544	00000/0000	20006/1403	11/03/72	0	1429	1832N	06505E	47.1	139.8	GGGG
1103-07173	00000/0000	20006/1404	11/03/72	40	1430	2000N	03938E	46.1	141.1	GGGG
1103-07180	00000/0000	20006/1405	11/03/72	10	1430	1834N	03916E	47.1	139.8	GGGG
1103-07182	00000/0000	20006/1406	11/03/72	0	1430	1709N	03854E	48.0	138.5	GGGG
1103-07185	00000/0000	20006/1407	11/03/72	0	1430	1542N	03832E	48.9	137.2	GGGG
1103-07282	00000/0000	20006/1408	11/03/72	0	1430	1725S	03039E	58.3	90.7	G G
1103-07285	00000/0000	20006/1409	11/03/72	0	1430	1851S	03018E	58.0	88.5	GGGG
1103-07291	00000/0000	20006/1410	11/03/72	0	1430	2017S	02956E	57.7	86.3	GGGG
1103-07294	00000/0000	20006/1411	11/03/72	0	1430	2143S	02934E	57.3	84.2	GGGG
1103-07300	00000/0000	20006/1412	11/03/72	30	1430	2310S	02911E	56.9	82.1	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0240

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	BRIT NUMBER	PRINCIPAL PRINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1103-07303	00000/0000	20006/1413	11/03/72	90	1430	2436S	02848E	56.5	80.1	GGPG
1103-07305	00000/0000	20006/1414	11/03/72	100	1430	2402S	02825E	55.9	78.2	PGGG
1103-07312	00000/0000	20006/1415	11/03/72	100	1430	2728S	02802E	55.4	76.4	GGGG
1103-08541	00000/0000	20006/1416	11/03/72	30	1431	4252N	02039E	28.7	156.1	GGGG
1103-10404	00000/0000	20006/1417	11/03/72	20	1432	3131N	00851W	37.7	149.6	GGGG
1103-10411	00000/0000	20006/1418	11/03/72	10	1432	3005N	00915W	38.8	148.6	GGGG
1103-10413	00000/0000	20006/1419	11/03/72	0	1432	2840N	00940W	39.9	147.7	GGGG
1103-10420	00000/0000	20006/1420	11/03/72	0	1432	2714N	01004W	41.0	146.7	GGGG
1103-10422	00000/0000	20006/1421	11/03/72	0	1432	2548N	01028W	42.0	145.7	GGGG
1103-10425	00000/0000	20006/1422	11/03/72	0	1432	2423N	01052W	43.0	144.6	GGGG
1103-10431	00000/0000	20006/1423	11/03/72	0	1432	2257N	01115W	44.1	143.5	GGGG
1103-10434	00000/0000	20006/1424	11/03/72	20	1432	2130N	01137W	45.1	142.4	GGGG
1103-10440	00000/0000	20006/1425	11/03/72	20	1432	2004N	01159W	46.0	141.2	GGGG
1103-10443	00000/0000	20006/1426	11/03/72	30	1432	1833N	01221W	47.0	139.9	GGGG
1103-10445	00000/0000	20006/1427	11/03/72	30	1432	1712N	01243W	47.9	138.6	GGGG
1103-10452	00000/0000	20006/1428	11/03/72	10	1432	1545N	01304W	48.8	137.3	GGGG
1103-12390	00000/0000	20006/1429	11/03/72	100	1433	2014S	04726W	57.7	86.5	GGGG
1103-12392	00000/0000	20006/1430	11/03/72	100	1433	2140S	04748W	57.4	84.4	GGPP
1103-12395	00000/0000	20006/1431	11/03/72	100	1433	2306S	04811W	57.0	82.3	GGGP
1103-12401	00000/0000	20006/1432	11/03/72	100	1433	2432S	04834W	56.5	80.3	GGGG
1103-12404	00000/0000	20006/1433	11/03/72	100	1433	2558S	04857W	56.0	78.4	GGGG
1103-12410	00000/0000	20006/1434	11/03/72	100	1433	2724S	04920W	55.4	76.6	GGGG
1103-12413	00000/0000	20006/1435	11/03/72	90	1433	2851S	04944W	54.8	74.8	GGGG
1103-12415	00000/0000	20006/1436	11/03/72	30	1433	3016S	05008W	54.2	73.1	GGGG
1103-14001	00000/0000	20006/1437	11/03/72	80	1434	5538N	05055W	17.8	163.1	GG
1103-14003	00000/0000	20006/1438	11/03/72	60	1434	5414N	05142W	19.0	162.3	GGGG
1103-14010	00000/0000	20006/1439	11/03/72	90	1434	5250N	05227W	20.2	161.5	GGGG
1103-14012	00000/0000	20006/1440	11/03/72	100	1434	5126N	05310W	21.4	160.7	GGGG
1103-14015	00000/0000	20006/1441	11/03/72	100	1434	5002N	05351W	22.6	159.9	GGGG
1103-14021	00000/0000	20006/1442	11/03/72	100	1434	4837N	05429W	23.8	159.1	GGGG
1103-14024	00000/0000	20006/1443	11/03/72	100	1434	4712N	05506W	25.0	158.4	GGGG
1103-14101	00000/0000	20006/1444	11/03/72	30	1434	2130N	06317W	45.0	142.4	GGGG
1103-14103	00000/0000	20006/1445	11/03/72	30	1434	2003N	06339W	46.0	141.2	GGGG
1103-14110	00000/0000	20006/1446	11/03/72	20	1434	1837N	06400W	46.9	140.0	GGGG
1103-14112	00000/0000	20006/1447	11/03/72	20	1434	1711N	06421W	47.9	138.7	GGGG
1103-14115	00000/0000	20006/1448	11/03/72	20	1434	1544N	06442W	48.8	137.3	GGGG
1103-14121	00000/0000	20006/1449	11/03/72	20	1434	1419N	06503W	49.7	135.9	GGGG
1103-14124	00000/0000	20006/1450	11/03/72	30	1434	1253N	06525W	50.5	134.5	GGGG
1103-14130	00000/0000	20006/1451	11/03/72	40	1434	1127N	06546W	51.4	132.9	GGGG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0241

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1103-14133	00000/0000	20006/1452	11/03/72	50	1434	0959N 06607W	52.1	131.3		GGGG
1103-14135	00000/0000	20006/1453	11/03/72	80	1434	0833N 06627W	52.9	129.7		GGGG
1103-14142	00000/0000	20006/1454	11/03/72	90	1434	0707N 06647W	53.6	127.9		GGGG
1103-14144	00000/0000	20006/1455	11/03/72	90	1434	0540N 06707W	54.3	126.1		GGGG
1103-14151	00000/0000	20006/1456	11/03/72	90	1434	0414N 06727W	54.9	124.3		GGGG
1103-14153	00000/0000	20006/1457	11/03/72	100	1434	0248N 06747W	55.5	122.3		GGGG
1103-14160	00000/0000	20006/1458	11/03/72	100	1434	0121N 06808W	56.1	120.3		GGGG
1103-14162	00000/0000	20006/1459	11/03/72	100	1434	0005S 06828W	56.6	118.3		GGGG
1103-15412	00000/0000	20006/1460	11/03/72	20	1435	6231N 07151W	11.7	167.9		GGGG
1103-15414	00000/0000	20006/1461	11/03/72	20	1435	6109N 07259W	12.9	166.8		GGGG
1103-15421	00000/0000	20006/1462	11/03/72	10	1435	5947N 07401W	14.1	165.8		GGGG
1103-15423	00000/0000	20006/1463	11/03/72	30	1435	5824N 07459W	15.4	164.8		GGGG
1103-15430	00000/0000	20006/1464	11/03/72	10	1435	5700N 07554W	16.6	164.0		GGGG
1103-15432	00000/0000	20006/1465	11/03/72	60	1435	5537N 07644W	17.8	163.1		GGGG
1103-15435	00000/0000	20006/1466	11/03/72	80	1435	5413N 07732W	19.0	162.3		GGGG
1103-15441	00000/0000	20006/1467	11/03/72	90	1435	5249N 07817W	20.2	161.5		GGGG
1103-15444	00000/0000	20006/1468	11/03/72	80	1435	5125N 07859W	21.4	160.7		GGGG
1103-15450	00000/0000	20006/1469	11/03/72	10	1435	5000N 07939W	22.6	159.9		GGGG
1103-15544	00000/0000	20006/1470	11/03/72	80	1435	1713N 09012W	47.9	138.7		GGGG
1103-15550	00000/0000	20006/1471	11/03/72	60	1435	1547N 09033W	48.8	137.4		GGGG
1103-15553	00000/0000	20006/1472	11/03/72	50	1435	1420N 09054W	49.6	136.0		GGGG
1103-17344	00000/0000	20006/1473	11/03/72	0	1436	2843N 11259W	39.8	147.8		GGGG
1104-00183	00000/0000	20006/1474	11/04/72	80	1440	5944N 15654E	14.1	165.8		PGGG
1104-00190	00000/0000	20006/1475	11/04/72	90	1440	5821N 15556E	15.3	164.8		GGGG
1104-00192	00000/0000	20006/1476	11/04/72	80	1440	5658N 15502E	16.5	163.9		GGGG
1104-00195	00000/0000	20006/1477	11/04/72	70	1440	5534N 15412E	17.7	163.1		GGGG
1104-00201	00000/0000	20006/1478	11/04/72	70	1440	5411N 15324E	18.9	162.3		GGGG
1104-00204	00000/0000	20006/1479	11/04/72	70	1440	5247N 15239E	20.1	161.5		GGGG
1104-00210	00000/0000	20006/1480	11/04/72	70	1440	5122N 15157E	21.3	160.7		GGGG
1104-00213	00000/0000	20006/1481	11/04/72	70	1440	4958N 15117E	22.5	159.9		GGGG
1104-00215	00000/0000	20006/1482	11/04/72	50	1440	4833N 15038E	23.7	159.2		GGGG
1104-00222	00000/0000	20006/1483	11/04/72	30	1440	4708N 15001E	24.9	158.4		GGGG
1104-00224	00000/0000	20006/1484	11/04/72	80	1440	4544N 14925E	26.1	157.7		GGGG
1104-00233	00000/0000	20006/1485	11/04/72	100	1440	4254N 14819E	28.5	156.2		PP P
1104-00240	00000/0000	20006/1486	11/04/72	100	1440	4129N 14748E	29.6	155.4		PGPG
1104-00360	00000/0000	20006/1487	11/04/72	30	1440	0006S 13636E	56.6	118.5		PPPP
1104-00363	00000/0000	20006/1488	11/04/72	50	1440	0133S 13616E	57.0	116.3		PGPG
1104-00365	00000/0000	20006/1489	11/04/72	70	1440	0259S 13555E	57.4	114.2		PGPG
1104-00372	00000/0000	20006/1490	11/04/72	70	1440	0426S 13535E	57.8	112.0		PGPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1104-00374	00000/0000	20006/1491	11/04/72	90	1440	0453S 13515E	58.1	109.7		GGGG
1104-00381	00000/0000	20006/1492	11/04/72	90	1440	0719S 13455E	58.3	107.4		GGGG
1104-00383	00000/0000	20006/1493	11/04/72	90	1440	0845S 13435E	58.5	105.1		GGGG
1104-02174	00000/0000	20006/1494	11/04/72	40	1441	0539N 11210E	54.2	126.3		PPPP
1104-02180	00000/0000	20006/1495	11/04/72	60	1441	0413N 11150E	54.9	124.5		GGGG
1104-02183	00000/0000	20006/1496	11/04/72	70	1441	0246N 11129E	55.5	122.5		GGGG
1104-02185	00000/0000	20006/1497	11/04/72	90	1441	0119N 11108E	56.0	120.6		GGGG
1104-02192	00000/0000	20006/1498	11/04/72	90	1441	0007S 11047E	56.5	118.5		GGGG
1104-02194	00000/0000	20006/1499	11/04/72	90	1441	0134S 11027E	57.0	116.4		GGGG
1104-02201	00000/0000	20006/1500	11/04/72	80	1441	0400S 11006E	57.4	114.2		GGGG
1104-02203	00000/0000	20006/1501	11/04/72	70	1441	0427S 10946E	57.8	112.0		GGGG
1104-02210	00000/0000	20006/1502	11/04/72	10	1441	0553S 10927E	58.1	109.8		GGGG
1104-02212	00000/0000	20006/1503	11/04/72	50	1441	0719S 10907E	58.3	107.5		GGGG
1104-03550	00000/0000	20006/1504	11/04/72	50	1442	2549N 09118E	41.8	145.8		GGGG
1104-03555	00000/0000	20006/1505	11/04/72	90	1442	2255N 09033E	43.9	143.7		GGGG
1104-05370	00000/0000	20006/1506	11/04/72	0	1443	3002N 06641E	38.7	148.7		PPPP
1104-05373	00000/0000	20006/1507	11/04/72	0	1443	2836N 06617E	39.7	147.8		GGGG
1104-05375	00000/0000	20006/1508	11/04/72	0	1443	2710N 06553E	40.8	146.8		GGGG
1104-05382	00000/0000	20006/1509	11/04/72	0	1443	2544N 06530E	41.8	145.8		GGGG
1104-05384	00000/0000	20006/1510	11/04/72	0	1443	2418N 06507E	42.9	144.8		GGGG
1104-07225	00000/0000	20008/0022	11/04/72	40	1444	2127N 03834E	44.9	142.5		GGGG
1104-07232	00000/0000	20008/0023	11/04/72	60	1444	2001N 03812E	45.9	141.4		GGGG
1104-07234	00000/0000	20008/0024	11/04/72	60	1444	1835N 03750E	46.8	140.1		GGGG
1104-07241	00000/0000	20008/0025	11/04/72	20	1444	1709N 03729E	47.8	138.8		GGGG
1104-07243	00000/0000	20008/0026	11/04/72	10	1444	1543N 03708E	48.7	137.5		GGGG
1104-07250	00000/0000	20008/0027	11/04/72	0	1444	1417N 03647E	49.6	136.1		GGGG
1104-07252	00000/0000	20008/0028	11/04/72	10	1444	1250N 03626E	50.4	134.6		GGGG
1104-07255	00000/0000	20008/0029	11/04/72	10	1444	1124N 03604E	51.2	133.1		GGGG
1104-07334	00000/0000	20006/1519	11/04/72	30	1444	1558S 02937E	58.5	93.5		GGGG
1104-07341	00000/0000	20006/1520	11/04/72	100	1444	1724S 02915E	58.3	91.3		GGGG
1104-07343	00000/0000	20006/1521	11/04/72	100	1444	1851S 02854E	58.1	89.0		GGGG
1104-08595	00000/0000	20006/1522	11/04/72	0	1445	4253N 01914E	28.4	156.2		GGGG
1104-09002	00000/0000	20006/1523	11/04/72	10	1445	4127N 01843E	29.6	155.4		GGGG
1104-09004	00000/0000	20006/1524	11/04/72	20	1445	4002N 01813E	30.7	154.7		GGGG
1104-09011	00000/0000	20006/1525	11/04/72	20	1445	3836N 01744E	31.9	153.9		GGGG
1104-09013	00000/0000	20006/1526	11/04/72	20	1445	3711N 01715E	33.0	153.1		GGGG
1104-09020	00000/0000	20006/1527	11/04/72	30	1445	3544N 01647E	34.2	152.3		GGGG
1104-09022	00000/0000	20006/1528	11/04/72	30	1445	3427N 01621E	35.3	151.4		GGGG
1104-09025	00000/0000	20006/1529	11/04/72	40	1445	3254N 01555E	36.4	150.6		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0243

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE REV	QUALITY MSS
1104-09031	00000/0000	20006/1530	11/04/72	10	1445	3128N	01529E	37.5	149.7	GGGG
1104-09034	00000/0000	20006/1531	11/04/72	0	1445	3002N	01504E	38.6	148.8	GGGG
1104-09040	00000/0000	20006/1532	11/04/72	0	1445	2837N	01439E	39.7	147.8	GGGG
1104-09043	00000/0000	20006/1533	11/04/72	0	1445	2711N	01415E	40.8	146.9	GGGG
1104-09051	00000/0000	20006/1534	11/04/72	0	1445	2128N	01243E	44.9	142.6	GP GG
1104-09063	00000/0000	20006/1535	11/04/72	0	1445	2002N	01221E	45.8	141.4	GGGG
1104-09070	00000/0000	20006/1536	11/04/72	0	1445	1935N	01159E	46.8	140.2	GGGG
1104-09072	00000/0000	20006/1537	11/04/72	0	1445	1709N	01138E	47.7	138.9	GGGG
1104-09075	00000/0000	20006/1538	11/04/72	0	1445	1542N	01117E	48.6	137.5	GGGG
1104-09081	00000/0000	20006/1539	11/04/72	0	1445	1415N	01056E	49.5	136.1	GGGG
1104-09084	00000/0000	20006/1540	11/04/72	0	1445	1249N	01035E	50.4	134.7	GGGG
1104-09090	00000/0000	20006/1541	11/04/72	0	1445	1123N	01014E	51.2	133.1	GGGG
1104-09093	00000/0000	20006/1542	11/04/72	0	1445	0957N	00954E	52.0	131.6	GGGG
1104-09095	00000/0000	20006/1543	11/04/72	30	1445	0830N	00933E	52.8	129.9	GGGG
1104-09102	00000/0000	20006/1544	11/04/72	80	1445	0703N	00913E	53.5	128.2	GGGG
1104-09104	00000/0000	20006/1545	11/04/72	90	1445	0537N	00853E	54.2	126.4	GGGG
1104-09111	00000/0000	20006/1546	11/04/72	90	1445	0410N	00833E	54.8	124.5	GGGG
1104-09113	00000/0000	20006/1547	11/04/72	90	1445	0243N	00813E	55.5	122.6	GGGG
1104-10451	00000/0000	20006/1548	11/04/72	70	1446	3548N	00859W	34.1	152.3	GGGG
1104-10454	00000/0000	20006/1549	11/04/72	50	1446	3423N	00926W	35.2	151.5	GGGG
1104-10460	00000/0000	20006/1550	11/04/72	50	1446	3257N	00953W	36.3	150.6	GGGG
1104-10463	00000/0000	20006/1551	11/04/72	30	1446	3132N	01018W	37.4	149.7	GGGG
1104-10465	00000/0000	20006/1552	11/04/72	30	1446	3006N	01043W	38.5	148.8	GGGG
1104-10472	00000/0000	20006/1553	11/04/72	40	1446	2840N	01107W	39.6	147.9	GGGG
1104-10474	00000/0000	20006/1554	11/04/72	40	1446	2715N	01131W	40.7	146.9	GGGG
1104-10481	00000/0000	20006/1555	11/04/72	30	1446	2548N	01154W	41.7	145.9	GGGG
1104-10483	00000/0000	20006/1556	11/04/72	10	1446	2422N	01216W	42.8	144.9	GP GG
1104-10490	00000/0000	20006/1557	11/04/72	0	1446	2256N	01238W	43.8	143.8	GP GG
1104-10492	00000/0000	20006/1558	11/04/72	10	1446	2130N	01301W	44.8	142.6	PPPP
1104-10495	00000/0000	20006/1559	11/04/72	30	1446	2004N	01323W	45.8	141.5	GGGG
1104-10501	00000/0000	20006/1560	11/04/72	50	1446	1838N	01346W	46.7	140.2	GGGG
1104-10504	00000/0000	20006/1561	11/04/72	10	1446	1711N	01408W	47.7	138.9	GGGG
1104-10510	00000/0000	20006/1562	11/04/72	10	1446	1545N	01430W	48.6	137.6	GGGG
1104-10513	00000/0000	20006/1563	11/04/72	0	1446	1418N	01452W	49.5	136.2	GGGG
1104-10515	00000/0000	20006/1564	11/04/72	0	1446	1252N	01513W	50.3	134.7	GGGG
1104-10522	00000/0000	20006/1565	11/04/72	0	1446	1125N	01534W	51.2	133.2	GGGG
1104-12415	00000/0000	20006/1566	11/04/72	30	1447	1011S	04628W	58.6	103.1	GGGG
1104-12460	00000/0000	20006/1567	11/04/72	90	1447	2432S	05001W	56.6	80.8	PPPP
1104-12462	00000/0000	20006/1568	11/04/72	90	1447	2558S	05024W	56.1	78.9	PPGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NSN-US
FROM 07/23/72 TO 07/23/73

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
						LAT	LONG			RBV 123	MSS 45678
1104-14055	00000/0000	20006/1563	11/04/72	60	1448	5537N	05222W	17.5	163.1		G
1104-14062	00000/0000	20006/1570	11/04/72	60	1448	5413N	05310W	18.7	162.3		GGGG
1104-14064	00000/0000	20006/1571	11/04/72	70	1448	5249N	05355W	19.9	161.5		GGGG
1104-14071	00000/0000	20006/1572	11/04/72	70	1448	5124N	05438W	21.1	160.7		GGGG
1104-14073	00000/0000	20006/1573	11/04/72	60	1448	5000N	05518W	22.3	160.0		GGGG
1104-14080	00000/0000	20006/1574	11/04/72	40	1448	4835N	05556W	23.5	159.2		GGGG
1104-14082	00000/0000	20006/1575	11/04/72	40	1448	4710N	05633W	24.7	158.5		GGGG
1104-14085	00000/0000	20006/1576	11/04/72	80	1448	4545N	05708W	25.9	157.7		GGGG
1104-17400	00000/0000	20006/1577	11/04/72	0	1450	3008N	11402W	38.4	148.9		GGGG
1104-19120	00000/0000	20006/1578	11/04/72	10	1451	6753N	11917W	6.4	173.1		GGGG
1104-19122	00000/0000	20006/1579	11/04/72	10	1451	6634N	12054W	7.6	171.6		GGGG
1104-19125	00000/0000	20006/1580	11/04/72	10	1451	6514N	12222W	8.9	170.3		GGGG
1104-19131	00000/0000	20006/1581	11/04/72	0	1451	6353N	12342W	10.1	169.1		GGGG
1104-19134	00000/0000	20006/1582	11/04/72	0	1451	6232N	12456W	11.3	167.9		GGGG
1104-19140	00000/0000	20006/1583	11/04/72	40	1451	6110N	12604W	12.5	166.8		GGGG
1104-19143	00000/0000	20006/1584	11/04/72	90	1451	5947N	12706W	13.8	165.8		GGGG
1105-00253	00000/0000	20006/1585	11/05/72	70	1454	5536N	15243E	17.4	163.1		GGGG
1105-00260	00000/0000	20006/1586	11/05/72	70	1454	5412N	15155E	18.6	162.3		GGGG
1105-00262	00000/0000	20006/1587	11/05/72	70	1454	5247N	15110E	19.8	161.5		GGGG
1105-00265	00000/0000	20006/1588	11/05/72	70	1454	5121N	15028E	21.0	160.7		GGGG
1105-00271	00000/0000	20006/1589	11/05/72	70	1454	4957N	14948E	22.2	160.0		GGGG
1105-00274	00000/0000	20006/1590	11/05/72	60	1454	4833N	14910E	23.4	159.2		GGGG
1105-00280	00000/0000	20006/1591	11/05/72	80	1454	4709N	14834E	24.6	158.5		GGGG
1105-00283	00000/0000	20006/1592	11/05/72	70	1454	4544N	14759E	25.8	157.7		GGGG
1105-00285	00000/0000	20006/1593	11/05/72	60	1454	4419N	14725E	27.0	157.0		GGGG
1105-00292	00000/0000	20006/1594	11/05/72	80	1454	4253N	14652E	28.2	156.3		GGGG
1105-00294	00000/0000	20006/1595	11/05/72	80	1454	4128N	14621E	29.4	155.5		GGGG
1105-00415	00000/0000	20006/1596	11/05/72	60	1454	0006S	13510E	56.4	119.0		GGGG
1105-00421	00000/0000	20006/1597	11/05/72	70	1454	0132S	13450E	56.9	116.9		GGGG
1105-02232	00000/0000	20006/1598	11/05/72	60	1455	0537N	11042E	54.1	126.8		GGGG
1105-02235	00000/0000	20006/1599	11/05/72	60	1455	0411N	11022E	54.7	124.9		GGGG
1105-02241	00000/0000	20006/1600	11/05/72	90	1455	0244N	11001E	55.3	123.0		GGGG
1105-02244	00000/0000	20006/1601	11/05/72	70	1455	0114N	10940E	55.9	121.0		GGGG
1105-02250	00000/0000	20006/1602	11/05/72	60	1455	0009S	10919E	56.4	119.0		GGGG
1105-02253	00000/0000	20006/1603	11/05/72	50	1455	0136S	10859E	56.9	116.9		GGGG
1105-02255	00000/0000	20006/1604	11/05/72	40	1455	0303S	10838E	57.3	114.8		GGGG
1105-02262	00000/0000	20006/1605	11/05/72	30	1455	0428S	10818E	57.7	112.6		GGGG
1105-02264	00000/0000	20006/1605	11/05/72	10	1455	0555S	10758E	58.0	110.3		GGGG
1105-02271	00000/0000	20006/1607	11/05/72	40	1455	0722S	10738E	58.2	108.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0245

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1105-04005	00000/0000	20006/1608	11/05/72	20	1456	2548N	08953E	41.6	146.0		GGGG
1105-04011	00000/0000	20006/1609	11/05/72	20	1456	2422N	08930E	42.6	145.0		GGGG
1105-04014	00000/0000	20006/1610	11/05/72	0	1456	2255N	08907E	43.6	143.9		GGGG
1105-05425	00000/0000	20006/1611	11/05/72	50	1457	3002N	06514E	38.4	148.9		GGGG
1105-05431	00000/0000	20006/1612	11/05/72	0	1457	2837N	06449E	39.5	148.0		GGGG
1105-05434	00000/0000	20006/1613	11/05/72	0	1457	2711N	06425E	40.5	147.0		GGGG
1105-05440	00000/0000	20006/1614	11/05/72	0	1457	2545N	06402E	41.6	146.0		GGGG
1105-07281	00000/0000	20006/1615	11/05/72	20	1458	2252N	03729E	43.6	143.9		GGGG
1105-07284	00000/0000	20006/1616	11/05/72	10	1458	2126N	03707E	44.6	142.8		GGGG
1105-07290	00000/0000	20006/1617	11/05/72	30	1458	2000N	03644E	45.6	141.6		GGGG
1105-07293	00000/0000	20006/1618	11/05/72	30	1458	1834N	03623E	46.6	140.4		GGGG
1105-07295	00000/0000	20006/1619	11/05/72	0	1458	1708N	03602E	47.6	139.1		GGGG
1105-07302	00000/0000	20006/1620	11/05/72	0	1458	1542N	03541E	48.4	137.8		GGGG
1105-07304	00000/0000	20006/1621	11/05/72	10	1458	1417N	03520E	49.3	136.4		GGGG
1105-07311	00000/0000	20006/1622	11/05/72	10	1458	1251N	03459E	50.2	135.0		GGGG
1105-07313	00000/0000	20006/1623	11/05/72	0	1458	1125N	03438E	51.0	133.5		GGGG
1105-09063	00000/0000	20006/1624	11/05/72	10	1459	4001N	01646E	30.4	154.8		GGGG
1105-09065	00000/0000	20006/1625	11/05/72	10	1459	3835N	01617E	31.6	154.0		GGGG
1105-09072	00000/0000	20006/1626	11/05/72	10	1459	3710N	01549E	32.7	153.2		GGGG
1105-09074	00000/0000	20006/1627	11/05/72	20	1459	3544N	01522E	33.9	152.4		GGGG
1105-09081	00000/0000	20006/1628	11/05/72	30	1459	3419N	01455E	35.0	151.6		GGGG
1105-09083	00000/0000	20006/1629	11/05/72	20	1459	3254N	01429E	36.1	150.7		GGGG
1105-09090	00000/0000	20006/1630	11/05/72	10	1459	3128N	01403E	37.2	149.9		GGGG
1105-09092	00000/0000	20006/1631	11/05/72	0	1459	3003N	01338E	38.3	149.0		GGGG
1105-09095	00000/0000	20006/1632	11/05/72	0	1459	2837N	01313E	39.4	148.0		GGGG
1105-09101	00000/0000	20006/1633	11/05/72	0	1459	2711N	01249E	40.5	147.1		GGGG
1105-09104	00000/0000	20006/1634	11/05/72	0	1459	2545N	01226E	41.5	146.1		GGGG
1105-09110	00000/0000	20006/1635	11/05/72	0	1459	2419N	01203E	42.6	145.0		GGGG
1105-09113	00000/0000	20006/1636	11/05/72	0	1459	2253N	01141E	43.6	143.9		GGGG
1105-09115	00000/0000	20006/1637	11/05/72	0	1459	2127N	01118E	44.6	142.8		GGGG
1105-09122	00000/0000	20006/1638	11/05/72	100	1459	2001N	01056E	45.6	141.6		GGGG
1105-09124	00000/0000	20006/1639	11/05/72	90	1459	1835N	01034E	46.6	140.4		GGGG
1105-09131	00000/0000	20006/1640	11/05/72	90	1459	1708N	01012E	47.6	139.2		GGGG
1105-09133	00000/0000	20006/1641	11/05/72	100	1459	1541N	00951E	48.4	137.8		GGGG
1105-09140	00000/0000	20006/1642	11/05/72	50	1459	1416N	00930E	49.3	136.4		GGGG
1105-09142	00000/0000	20006/1643	11/05/72	50	1459	1250N	00909E	50.2	135.0		GGGG
1105-09145	00000/0000	20006/1644	11/05/72	70	1459	1124N	00847E	51.0	133.5		GGGG
1105-09151	00000/0000	20006/1645	11/05/72	70	1459	0958N	00826E	51.8	131.9		GGGG
1105-09154	00000/0000	20006/1646	11/05/72	80	1459	0830N	00806E	52.6	130.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0246

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1105-09160	00000/0000	20006/1647	11/05/72	90	1459 0704N 00746E	53.3	128.6		GGGG
1105-09163	00000/0000	20006/1648	11/05/72	90	1459 0537N 00726E	54.0	126.8		GGGG
1105-10521	00000/0000	20006/1649	11/05/72	20	1460 3132N 01142W	37.2	149.9		GGGG
1105-10524	00000/0000	20006/1650	11/05/72	20	1460 3007N 01207W	38.3	149.0		GGGG
1105-10530	00000/0000	20006/1651	11/05/72	20	1460 2842N 01232W	39.4	148.1		GGGG
1105-10533	00000/0000	20006/1652	11/05/72	20	1460 2716N 01256W	40.4	147.1		GGGG
1105-10535	00000/0000	20006/1653	11/05/72	10	1460 2551N 01319W	41.5	146.1		GGGG
1105-10542	00000/0000	20006/1654	11/05/72	10	1460 2424N 01342W	42.5	145.1		GGGG
1105-10540	00000/0000	20006/1655	11/05/72	0	1460 1838N 01511W	46.5	140.5		GGGG
1105-10562	00000/0000	20006/1656	11/05/72	0	1460 1712N 01533W	47.4	139.2		GGGG
1105-10565	00000/0000	20006/1657	11/05/72	0	1460 1545N 01555W	48.4	137.9		GGGG
1105-10571	00000/0000	20006/1658	11/05/72	0	1460 1419N 01617W	49.3	136.5		GGGG
1105-10574	00000/0000	20006/1659	11/05/72	10	1460 1252N 01638W	50.1	135.1		GGGG
1105-10580	00000/0000	20006/1660	11/05/72	10	1460 1125N 01659W	51.0	133.6		GGGG
1105-12521	00000/0000	20006/1661	11/05/72	20	1461 2555S 05150W	56.2	79.4		GGGG
1105-12530	00000/0000	20006/1662	11/05/72	30	1461 2849S 05238W	55.1	75.7		GGGG
1105-12532	00000/0000	20006/1663	11/05/72	20	1461 3016S 05303W	54.5	74.0		GGGG
1105-12535	00000/0000	20006/1664	11/05/72	30	1461 3141S 05328W	53.8	72.4		GGGG
1105-14123	00000/0000	20006/1665	11/05/72	0	1462 5248N 05520W	19.6	161.6		GGGG
1105-14125	00000/0000	20006/1666	11/05/72	10	1462 5124N 05603W	20.8	160.8		GGGG
1105-14132	00000/0000	20006/1667	11/05/72	10	1462 4959N 05643W	22.1	160.0		GGGG
1105-14134	00000/0000	20006/1668	11/05/72	10	1462 4835N 05721W	23.2	159.3		GGGG
1105-14141	00000/0000	20006/1669	11/05/72	50	1462 4711N 05757W	24.4	158.5		GGGG
1105-14143	00000/0000	20006/1670	11/05/72	80	1462 4546N 05831W	25.6	157.8		GGGG
1105-14273	00000/0000	20006/1671	11/05/72	80	1462 0122N 07059W	55.8	121.3		GGGG
1105-14275	00000/0000	20006/1672	11/05/72	80	1462 0003S 07120W	56.3	119.3		GGGG
1105-14282	00000/0000	20006/1673	11/05/72	80	1462 0129S 07140W	56.8	117.2		GGGG
1105-14284	00000/0000	20006/1674	11/05/72	80	1462 0256S 07200W	57.3	115.1		GGGG
1105-14291	00000/0000	20006/1675	11/05/72	50	1462 0423S 07220W	57.6	112.9		GGGG
1105-14293	00000/0000	20006/1676	11/05/72	50	1462 0550S 07240W	57.9	110.6		GGGG
1105-14300	00000/0000	20006/1677	11/05/72	40	1462 0717S 07300W	58.2	108.4		GG
1105-15543	00000/0000	20008/0030	11/05/72	80	1463 5700N 07844W	16.0	164.0		GGGG
1105-15545	00000/0000	20008/0031	11/05/72	100	1463 5537N 07934W	17.2	163.2		GGGG
1105-15552	00000/0000	20008/0032	11/05/72	100	1463 5413N 08022W	18.4	162.4		GGGG
1105-15554	00000/0000	20008/0033	11/05/72	100	1463 5249N 08108W	19.6	161.6		GGGG
1105-15561	00000/0000	20008/0034	11/05/72	100	1463 5125N 08151W	20.8	160.8		GGGG
1105-15563	00000/0000	20006/1683	11/05/72	100	1463 5000N 08231W	22.0	160.0		GGGG
1105-17352	00000/0000	20006/1684	11/05/72	50	1464 6513N 09758W	8.6	170.3		GGGG
1105-17354	00000/0000	20006/1685	11/05/72	30	1464 6352N 09918W	9.8	169.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

1644 MAR 11/74

STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1105-17361	00000/0000	20006/1686	11/05/72	0	1464	6231N 10031W	11.0	167.9		GGGG
1105-17363	00000/0000	20006/1687	11/05/72	0	1464	6109N 10138W	12.3	166.9		GGGG
1105-17370	00000/0000	20006/1688	11/05/72	0	1464	5947N 10240W	13.5	165.9		GGGG
1105-17372	00000/0000	20006/1689	11/05/72	10	1464	5824N 10338W	14.7	164.9		GGGG
1105-17375	00000/0000	20006/1690	11/05/72	20	1464	5700N 10433W	15.9	164.0		G GG
1105-17381	00000/0000	20006/1691	11/05/72	90	1464	5537N 10524W	17.2	163.2		GGGG
1105-17384	00000/0000	20006/1692	11/05/72	90	1464	5414N 10611W	18.4	162.4		GGGG
1105-17390	00000/0000	20006/1693	11/05/72	90	1464	5250N 10656W	19.6	161.6		GGGG
1105-17393	00000/0000	20006/1694	11/05/72	30	1464	5126N 10739W	20.8	160.8		GGGG
1105-17454	00000/0000	20006/1695	11/05/72	10	1464	3009N 11527W	38.2	149.1		GGGG
1105-19183	00000/0000	20006/1696	11/05/72	0	1465	6513N 12345W	8.6	170.3		GGGG
1105-19190	00000/0000	20006/1697	11/05/72	0	1465	6352N 12506W	9.8	169.1		GGGG
1105-19192	00000/0000	20006/1698	11/05/72	0	1465	6231N 12620W	11.0	167.9		GGGG
1105-19195	00000/0000	20006/1699	11/05/72	20	1465	6109N 12727W	12.2	166.9		GGGG
1105-19201	00000/0000	20006/1700	11/05/72	100	1465	5946N 12829W	13.5	165.9		GGGG
1105-23130	00000/0000	20006/1701	11/05/72	30	1467	3016S 15201E	54.5	74.2		GGGG
1105-23132	00000/0000	20006/1702	11/05/72	60	1467	3142S 15136E	53.9	72.6		GGGG
1105-23135	00000/0000	20006/1703	11/05/72	50	1467	3307S 15110E	53.2	71.0		GGGG
1105-23141	00000/0000	20006/1704	11/05/72	30	1467	3432S 15044E	52.4	69.5		GGGG
1105-23144	00000/0000	20006/1705	11/05/72	10	1467	3558S 15017E	51.6	68.2		GGGG
1105-23150	00000/0000	20006/1706	11/05/72	50	1467	3724S 14949E	50.8	66.9		GGGG
1105-23153	00000/0000	20006/1707	11/05/72	60	1467	3850S 14921E	50.0	65.7		GGGG
1105-23155	00000/0000	20006/1708	11/05/72	70	1467	4015S 14851E	49.1	64.6		GGGG
1105-23162	00000/0000	20006/1709	11/05/72	80	1467	4139S 14821E	48.2	63.6		GGGG
1105-23164	00000/0000	20006/1710	11/05/72	80	1467	4304S 14749E	47.3	62.6		PP
1106-00485	00000/0000	20006/1711	11/06/72	60	1468	0427S 13246E	57.6	113.0		GGGG
1106-00491	00000/0000	20006/1712	11/06/72	40	1468	0554S 13225E	57.9	110.8		GGGG
1106-00494	00000/0000	20006/1713	11/06/72	20	1468	0720S 13205E	58.2	108.5		GGGG
1106-00500	00000/0000	20006/1714	11/06/72	10	1468	0847S 13145E	58.4	106.2		GGGG
1106-00503	00000/0000	20006/1715	11/06/72	10	1468	1013S 13124E	58.5	103.9		GGGG
1106-02273	00000/0000	20006/1716	11/06/72	60	1469	1125N 11039E	50.8	133.8		GGGG
1106-02275	00000/0000	20006/1717	11/06/72	60	1469	0959N 11018E	51.7	132.2		GGGG
1106-02282	00000/0000	20006/1718	11/06/72	70	1469	0832N 10958E	52.4	130.6		GGGG
1106-02284	00000/0000	20006/1719	11/06/72	80	1469	0705N 10937E	53.2	128.9		GGGG
1106-02291	00000/0000	20006/1720	11/06/72	80	1469	0532N 10916E	53.9	127.2		GGGG
1106-02293	00000/0000	20006/1721	11/06/72	90	1469	0411N 10856E	54.5	125.3		GGGG
1106-02300	00000/0000	20006/1722	11/06/72	90	1469	0245N 10836E	55.2	123.5		GGGG
1106-02302	00000/0000	20006/1723	11/06/72	80	1469	0118N 10816E	55.8	121.5		GGGG
1106-02305	00000/0000	20006/1724	11/06/72	80	1469	0007S 10756E	56.3	119.5		GGGG

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 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1106-02311	00000/0000	20006/1725	11/06/72	60	1469	0134S	10736E	56.8	117.4	GGGG
1106-02314	00000/0000	20006/1726	11/06/72	40	1469	0307S	10716E	57.2	115.3	GGGG
1106-02320	00000/0000	20006/1727	11/06/72	50	1469	0427S	10656E	57.6	113.1	GGGG
1106-02323	00000/0000	20006/1728	11/06/72	30	1469	0553S	10635E	57.9	110.9	PPGG
1106-02325	00000/0000	20006/1729	11/06/72	40	1469	0720S	10615E	58.2	108.6	PPGG
1106-07340	00000/0000	20006/1730	11/06/72	20	1472	2253N	03604E	43.4	144.1	GGGG
1106-07342	00000/0000	20006/1731	11/06/72	0	1472	2127N	03541E	44.4	143.0	GGGG
1106-07345	00000/0000	20006/1732	11/06/72	0	1472	2001N	03520E	45.4	141.9	GGGG
1106-07351	00000/0000	20006/1733	11/06/72	0	1472	1835N	03458E	46.3	140.7	GGGG
1106-07354	00000/0000	20006/1734	11/06/72	0	1472	1709N	03437E	47.3	139.4	GGGG
1106-07360	00000/0000	20006/1735	11/06/72	0	1472	1542N	03416E	48.2	138.1	GGGG
1106-07363	00000/0000	20006/1736	11/06/72	0	1472	1416N	03355E	49.1	136.7	GGGG
1106-07365	00000/0000	20006/1737	11/06/72	0	1472	1249N	03334E	50.0	135.3	GGGG
1106-07372	00000/0000	20006/1738	11/06/72	0	1472	1123N	03313E	50.8	133.8	GGGG
1106-07374	00000/0000	20006/1739	11/06/72	0	1472	0957N	03252E	51.6	132.3	GGGG
1106-07381	00000/0000	20006/1740	11/06/72	10	1472	0831N	03231E	52.4	130.6	GGGG
1106-07383	00000/0000	20006/1741	11/06/72	20	1472	0704N	03210E	53.2	129.0	GGGG
1106-09115	00000/0000	20008/0035	11/06/72	20	1473	4126N	01551E	29.0	155.6	GG G
1106-09121	00000/0000	20008/0036	11/06/72	20	1473	4001N	01521E	30.2	154.9	GG G
1106-09124	00000/0000	20008/0037	11/06/72	10	1473	3836N	01451E	31.3	154.1	GG G
1106-09130	00000/0000	20008/0038	11/06/72	10	1473	3710N	01422E	32.5	153.3	GG G
1106-09133	00000/0000	20008/0039	11/06/72	10	1473	3545N	01354E	33.6	152.5	GG G
1106-09135	00000/0000	20008/0040	11/06/72	20	1473	3419N	01327E	34.7	151.7	GGGG
1106-09142	00000/0000	20008/0041	11/06/72	10	1473	3254N	01301E	35.9	150.9	GGGG
1106-09144	00000/0000	20008/0042	11/06/72	10	1473	3128N	01235E	37.0	150.0	GGGG
1106-09151	00000/0000	20008/0043	11/06/72	10	1473	3002N	01211E	38.1	149.1	GGGG
1106-09153	00000/0000	20006/1742	11/06/72	0	1473	2837N	01147E	39.1	148.2	GGGG
1106-09160	00000/0000	20006/1743	11/06/72	0	1473	2711N	01124E	40.2	147.2	GGGG
1106-09162	00000/0000	20006/1744	11/06/72	0	1473	2545N	01100E	41.3	146.3	GGGG
1106-09165	00000/0000	20006/1745	11/06/72	0	1473	2419N	01037E	42.3	145.2	GGGG
1106-09171	00000/0000	20006/1746	11/06/72	0	1473	2254N	01014E	43.4	144.2	GGGG
1106-09174	00000/0000	20006/1747	11/06/72	90	1473	2128N	00952E	44.4	143.1	GGGG
1106-09180	00000/0000	20006/1748	11/06/72	90	1473	2000N	00930E	45.3	141.9	GGGG
1106-09183	00000/0000	20006/1749	11/06/72	0	1473	1834N	00908E	46.3	140.7	GGGG
1106-09185	00000/0000	20006/1750	11/06/72	0	1473	1709N	00846E	47.3	139.4	GGGG
1106-09192	00000/0000	20006/1751	11/06/72	0	1473	1542N	00825E	48.2	138.1	GGGG
1106-09194	00000/0000	20006/1752	11/06/72	0	1473	1416N	00804E	49.1	136.8	GGGG
1106-09201	00000/0000	20006/1753	11/06/72	0	1473	1249N	00743E	50.0	135.3	GGGG
1106-09203	00000/0000	20006/1754	11/06/72	10	1473	1122N	00723E	50.8	133.8	GGGG

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1106-09221	00000/0000	20006/1755	11/06/72	20	1473	0537N	00601E	53.8	127.2		GGGG
1106-09224	00000/0000	20006/1756	11/06/72	10	1473	0411N	00541E	54.5	125.4		GGGG
1106-10585	00000/0000	20006/1757	11/06/72	20	1474	2841N	01357W	39.1	148.3		GGGG
1106-10591	00000/0000	20006/1758	11/06/72	10	1474	2715N	01421W	40.2	147.3		GGGG
1106-10594	00000/0000	20006/1759	11/06/72	10	1474	2549N	01445W	41.2	146.3		GGGG
1106-11000	00000/0000	20006/1760	11/06/72	0	1474	2423N	01508W	42.3	145.3		GGGG
1106-11003	00000/0000	20006/1761	11/06/72	0	1474	2257N	01531W	43.3	144.2		GGGG
1106-11005	00000/0000	20006/1762	11/06/72	10	1474	2131N	01553W	44.3	143.1		GGGG
1106-11012	00000/0000	20006/1763	11/06/72	10	1474	2004N	01616W	45.3	142.0		GGGG
1106-11014	00000/0000	20006/1764	11/06/72	10	1474	1838N	01638W	46.3	140.8		GGGG
1106-11021	00000/0000	20006/1765	11/06/72	10	1474	1712N	01700W	47.2	139.5		GGGG
1106-11023	00000/0000	20006/1766	11/06/72	10	1474	1545N	01722W	48.1	138.2		GGGG
1106-11030	00000/0000	20006/1767	11/06/72	20	1474	1419N	01743W	49.0	136.8		GGGG
1106-12532	00000/0000	20006/1768	11/06/72	0	1475	1012S	04921W	58.5	104.2		GGGG
1106-12534	00000/0000	20006/1769	11/06/72	0	1475	1138S	04941W	58.6	101.9		GGGG
1106-12541	00000/0000	20006/1770	11/06/72	10	1475	1303S	05002W	58.7	99.6		GGGG
1106-12543	00000/0000	20006/1771	11/06/72	30	1475	1429S	05022W	58.6	97.2		GGGG
1106-12550	00000/0000	20006/1772	11/06/72	40	1475	1556S	05043W	58.5	94.9		GGGG
1106-12552	00000/0000	20006/1773	11/06/72	50	1475	1722S	05104W	58.4	92.6		GGGG
1106-12555	00000/0000	20006/1774	11/06/72	60	1475	1848S	05126W	58.2	90.4		GGGG
1106-12561	00000/0000	20006/1775	11/06/72	30	1475	2015S	05148W	57.9	88.2		GGGG
1106-12564	00000/0000	20006/1776	11/06/72	0	1475	2141S	05210W	57.6	86.0		GGGG
1106-12570	00000/0000	20006/1777	11/06/72	10	1475	2306S	05232W	57.2	83.9		GGGG
1106-12573	00000/0000	20006/1778	11/06/72	10	1475	2432S	05255W	56.8	81.9		GGGG
1106-12575	00000/0000	20006/1779	11/06/72	10	1475	2558S	05318W	56.3	79.9		GGGG
1106-12582	00000/0000	20006/1780	11/06/72	0	1475	2724S	05342W	55.8	78.0		GGGG
1106-12584	00000/0000	20006/1781	11/06/72	0	1475	2849S	05406W	55.2	76.2		GGGG
1106-12591	00000/0000	20006/1782	11/06/72	0	1475	3016S	05430W	54.6	74.5		GGGG
1106-12593	00000/0000	20006/1783	11/06/72	0	1475	3141S	05455W	54.0	72.8		GGGG
1106-13000	00000/0000	20006/1784	11/06/72	0	1475	3307S	05521W	53.3	71.3		GGGG
1106-14170	00000/0000	20006/1785	11/06/72	90	1476	5659N	05421W	15.7	164.1		PPP
1106-14172	00000/0000	20006/1786	11/06/72	20	1476	5536N	05512W	16.9	163.2		GGGG
1106-14175	00000/0000	20006/1787	11/06/72	10	1476	5412N	05600W	18.1	162.4		GGGG
1106-14181	00000/0000	20006/1788	11/06/72	10	1476	5248N	05644W	19.3	161.6		GGGG
1106-14184	00000/0000	20006/1789	11/06/72	20	1476	5124N	05726W	20.6	160.9		GGGG
1106-14190	00000/0000	20006/1790	11/06/72	50	1476	5000N	05806W	21.8	160.1		GGGG
1106-14193	00000/0000	20006/1791	11/06/72	30	1476	4836N	05845W	23.0	159.4		GGGG
1106-14195	00000/0000	20006/1792	11/06/72	50	1476	4711N	05922W	24.2	158.6		GGGG
1106-14202	00000/0000	20006/1793	11/06/72	100	1476	4546N	05957W	25.3	157.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1106-14325	00000/0000	20006/1794	11/06/72	100	1476	0248N 07205W	55.1	123.7		GGGG
1106-14331	00000/0000	20006/1795	11/06/72	100	1476	0122N 07226W	55.7	121.8		GGGG
1106-14334	00000/0000	20006/1796	11/06/72	100	1476	0003S 07246W	56.2	119.8		GGGG
1106-14340	00000/0000	20006/1797	11/06/72	100	1476	0130S 07306W	56.7	117.7		GGGG
1106-14343	00000/0000	20006/1798	11/06/72	90	1476	0256S 07326W	57.1	115.6		GGGG
1106-14345	00000/0000	20006/1799	11/06/72	100	1476	0423S 07346W	57.5	113.4		GGGG
1106-16013	00000/0000	20006/1800	11/06/72	80	1477	5249N 08235W	19.3	161.6		GGGG
1106-16015	00000/0000	20006/1801	11/06/72	70	1477	5125N 08317W	20.5	160.9		GGGG
1106-16022	00000/0000	20006/1802	11/06/72	80	1477	5000N 08358W	21.7	160.1		GGGG
1106-17401	00000/0000	20006/1803	11/06/72	0	1478	6753N 09620W	5.8	173.1		GGGG
1106-17404	00000/0000	20006/1804	11/06/72	20	1478	6634N 09757W	7.1	171.7		GGGG
1106-17410	00000/0000	20006/1805	11/06/72	20	1478	6514N 09926W	8.3	170.3		GGGG
1106-17413	00000/0000	20006/1806	11/06/72	40	1478	6353N 10046W	9.5	169.1		GGGG
1106-17415	00000/0000	20006/1807	11/06/72	60	1478	6232N 10159W	10.7	167.9		GGGG
1106-17422	00000/0000	20006/1808	11/06/72	100	1478	6109N 10307W	12.0	166.9		GGGG
1106-17424	00000/0000	20006/1809	11/06/72	50	1478	5946N 10408W	13.2	165.9		GGGG
1106-17431	00000/0000	20006/1810	11/06/72	60	1478	5824N 10506W	14.4	165.0		GGGG
1106-17433	00000/0000	20006/1811	11/06/72	80	1478	5701N 10600W	15.6	164.1		GGGG
1106-17440	00000/0000	20006/1812	11/06/72	80	1478	5537N 10651W	16.9	163.2		GGGG
1106-17442	00000/0000	20006/1813	11/06/72	90	1478	5413N 10738W	18.1	162.4		GGGG
1106-17445	00000/0000	20006/1814	11/06/72	40	1478	5250N 10823W	19.3	161.6		GGGG
1106-17451	00000/0000	20006/1815	11/06/72	80	1478	5125N 10906W	20.5	160.9		GGGG
1106-17513	00000/0000	20006/1816	11/06/72	10	1478	3007N 11654W	37.9	149.2		GGGP
1106-19233	00000/0000	20006/1817	11/06/72	30	1479	6753N 12209W	5.8	173.1		GGGG
1106-19235	00000/0000	20006/1818	11/06/72	0	1479	6634N 12346W	7.0	171.7		GGGG
1106-19242	00000/0000	20006/1819	11/06/72	0	1479	6514N 12514W	8.3	170.3		GGGG
1106-19244	00000/0000	20006/1820	11/06/72	0	1479	6353N 12633W	9.5	169.1		GGGG
1106-19251	00000/0000	20006/1821	11/06/72	40	1479	6232N 12747W	10.7	167.9		GGGG
1106-19253	00000/0000	20006/1822	11/06/72	80	1479	6109N 12854W	11.9	166.9		GGGG
1106-23164	00000/0000	20006/1823	11/06/72	30	1481	2310S 15233E	57.3	84.1		GGGG
1106-23170	00000/0000	20006/1824	11/06/72	30	1481	2436S 15211E	56.8	82.0		GGGG
1106-23173	00000/0000	20006/1825	11/06/72	30	1481	2601S 15148E	56.4	80.1		GGGG
1106-23175	00000/0000	20006/1826	11/06/72	10	1481	2727S 15124E	55.9	78.2		GGGG
1106-23182	00000/0000	20006/1827	11/06/72	0	1481	2852S 15100E	55.3	76.4		GGGG
1106-23184	00000/0000	20006/1828	11/06/72	10	1481	3016S 15035E	54.7	74.6		GGGG
1106-23191	00000/0000	20006/1829	11/06/72	10	1481	3142S 15010E	54.0	73.0		GGGG
1106-23193	00000/0000	20006/1830	11/06/72	20	1481	3307S 14944E	53.3	71.4		GGGG
1106-23200	00000/0000	20006/1831	11/06/72	30	1481	3433S 14917E	52.6	70.0		GGGG
1106-23202	00000/0000	20006/1832	11/06/72	20	1481	3559S 14850E	51.8	68.6		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1106-23205	00000/0000	20006/1833	11/06/72	20	1481	3724S 14822E	51.0	67.3		GGGG
1106-23211	00000/0000	20006/1834	11/06/72	20	1481	3849S 14754E	50.2	66.0		GGGG
1106-23214	00000/0000	20006/1835	11/06/72	10	1481	4015S 14725E	49.3	64.9		GGGG
1106-23220	00000/0000	20006/1836	11/06/72	10	1481	4140S 14654E	48.4	63.8		GGGG
1106-23223	00000/0000	20006/1837	11/06/72	70	1481	4305S 14623E	47.5	62.9		GGGG
1107-00400	00000/0000	20006/1838	11/07/72	100	1482	4544N 14507E	25.2	157.9		GGGG
1107-00402	00000/0000	20006/1839	11/07/72	100	1482	4419N 14433E	26.4	157.2		GGGG
1107-00405	00000/0000	20006/1840	11/07/72	70	1482	4254N 14401E	27.6	156.4		GGGG
1107-00411	00000/0000	20006/1841	11/07/72	80	1482	4129N 14330E	28.8	155.7		GGGG
1107-02322	00000/0000	20006/1842	11/07/72	90	1483	1416N 10953E	48.9	137.0		GGGG
1107-02325	00000/0000	20006/1843	11/07/72	80	1483	1250N 10932E	49.8	135.6		GGGG
1107-02331	00000/0000	20006/1844	11/07/72	60	1483	1124N 10911E	50.6	134.1		GGGG
1107-02334	00000/0000	20006/1845	11/07/72	50	1483	0957N 10850E	51.5	132.6		GGGG
1107-02340	00000/0000	20006/1846	11/07/72	30	1483	0831N 10830E	52.2	131.0		GGGG
1107-02343	00000/0000	20006/1847	11/07/72	30	1483	0705N 10810E	53.0	129.3		GGGG
1107-02345	00000/0000	20006/1848	11/07/72	20	1483	0538N 10750E	53.7	127.6		GGGG
1107-02352	00000/0000	20006/1849	11/07/72	20	1483	0412N 10730E	54.4	125.8		GGGG
1107-02354	00000/0000	20006/1850	11/07/72	20	1483	0245N 10710E	55.0	123.9		GGGG
1107-02361	00000/0000	20006/1851	11/07/72	10	1483	0119N 10650E	55.6	122.0		GGGG
1107-04115	00000/0000	20006/1852	11/07/72	0	1484	2713N 08724E	40.0	147.4		GGGG
1107-04122	00000/0000	20006/1853	11/07/72	0	1484	2548N 08701E	41.0	146.4		GGGG
1107-04124	00000/0000	20006/1854	11/07/72	0	1484	2422N 08638E	42.1	145.4		GGGG
1107-04131	00000/0000	20006/1855	11/07/72	0	1484	2256N 08615E	43.1	144.4		GGGG
1107-04133	00000/0000	20006/1856	11/07/72	10	1484	2130N 08552E	44.1	143.3		GGGG
1107-04140	00000/0000	20006/1857	11/07/72	0	1484	2003N 08530E	45.1	142.1		GGGG
1107-04142	00000/0000	20006/1858	11/07/72	10	1484	1837N 08507E	46.1	140.9		GGGG
1107-04145	00000/0000	20006/1859	11/07/72	20	1484	1709N 08446E	47.1	139.7		GGGG
1107-04151	00000/0000	20006/1860	11/07/72	20	1484	1541N 08425E	48.0	138.4		GGGG
1107-04154	00000/0000	20006/1861	11/07/72	30	1484	1415N 08405E	48.9	137.0		GGGG
1107-04160	00000/0000	20006/1862	11/07/72	50	1484	1250N 08343E	49.8	135.6		GGGG
1107-04163	00000/0000	20006/1863	11/07/72	50	1484	1124N 08322E	50.6	134.1		GGGG
1107-04165	00000/0000	20006/1864	11/07/72	30	1484	0957N 08301E	51.4	132.6		GGGG
1107-05503	00000/0000	20006/1865	11/07/72	20	1485	4251N 06632E	27.6	156.4		GGGG
1107-05510	00000/0000	20006/1866	11/07/72	80	1485	4126N 06601E	28.8	155.7		GGGG
1107-05512	00000/0000	20006/1867	11/07/72	40	1485	4000N 06530E	29.9	155.0		GGGG
1107-07392	00000/0000	20008/0044	11/07/72	10	1486	2419N 03500E	42.1	145.4		GGGG
1107-07394	00000/0000	20008/0045	11/07/72	0	1486	2253N 03437E	43.1	144.4		GGGG
1107-07401	00000/0000	20008/0046	11/07/72	0	1486	2127N 03415E	44.1	143.3		GGGG
1107-07410	00000/0000	20006/1868	11/07/72	0	1486	1834N 03331E	46.1	140.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1107-07412	00000/0000	20006/1869	11/07/72	0	1486	1708N	03309E	47.1	139.7	GGGG
1107-07415	00000/0000	20006/1870	11/07/72	0	1486	1541N	03248E	48.0	138.4	GGGG
1107-07421	00000/0000	20006/1871	11/07/72	0	1486	1415N	03227E	48.9	137.0	GGGG
1107-07424	00000/0000	20008/0047	11/07/72	0	1486	1249N	03206E	49.8	135.6	GGGG
1107-07430	00000/0000	20008/0048	11/07/72	0	1486	1123N	03146E	50.6	134.1	GGGG
1107-07433	00000/0000	20008/0049	11/07/72	0	1486	0957N	03126E	51.4	132.6	GGGG
1107-07435	00000/0000	20008/0050	11/07/72	0	1486	0830N	03106E	52.2	131.0	GGGG
1107-07442	00000/0000	20008/0051	11/07/72	0	1486	0704N	03045E	53.0	129.3	GGGG
1107-07444	00000/0000	20008/0052	11/07/72	0	1486	0537N	03025E	53.7	127.6	GGGG
1107-07535	00000/0000	20006/1878	11/07/72	0	1486	2602S	02241E	56.4	80.2	GGGG
1107-07542	00000/0000	20006/1879	11/07/72	0	1486	2728S	02218E	55.9	78.3	GGGG
1107-07544	00000/0000	20006/1880	11/07/72	0	1486	2852S	02154E	55.3	76.5	GGGG
1107-07551	00000/0000	20006/1881	11/07/72	0	1486	3019S	02129E	54.7	74.8	GGGG
1107-07553	00000/0000	20006/1882	11/07/72	10	1486	3144S	02104E	54.1	73.1	GGGG
1107-07560	00000/0000	20006/1883	11/07/72	0	1486	3310S	02038E	53.4	71.5	GGGG
1107-07562	00000/0000	20006/1884	11/07/72	40	1486	3435S	02011E	52.6	70.1	GGGG
1107-09182	00000/0000	20008/0053	11/07/72	20	1487	3836N	01325E	31.0	154.2	GGGG
1107-09185	00000/0000	20008/0054	11/07/72	10	1487	3711N	01257E	32.2	153.4	GGGG
1107-09191	00000/0000	20006/1887	11/07/72	10	1487	3545N	01230E	33.3	152.7	GGGG
1107-09194	00000/0000	20006/1888	11/07/72	20	1487	3420N	01203E	34.5	151.8	GGGG
1107-09200	00000/0000	20006/1889	11/07/72	0	1487	3254N	01137E	35.6	151.0	GGGG
1107-09203	00000/0000	20006/1890	11/07/72	10	1487	3128N	01111E	36.7	150.2	GGGG
1107-09205	00000/0000	20006/1891	11/07/72	0	1487	3003N	01046E	37.8	149.3	GGGG
1107-09212	00000/0000	20006/1892	11/07/72	0	1487	2837N	01021E	38.9	148.4	GGGG
1107-09214	00000/0000	20006/1893	11/07/72	0	1487	2711N	00957E	40.0	147.4	GGGG
1107-09221	00000/0000	20006/1894	11/07/72	0	1487	2545N	00933E	41.0	146.4	GGGG
1107-09223	00000/0000	20006/1895	11/07/72	0	1487	2419N	00910E	42.1	145.4	GGGG
1107-09230	00000/0000	20006/1896	11/07/72	0	1487	2253N	00848E	43.1	144.4	GGGG
1107-09232	00000/0000	20006/1897	11/07/72	0	1487	2127N	00826E	44.1	143.3	GGGG
1107-09235	00000/0000	20006/1898	11/07/72	0	1487	2001N	00804E	45.1	142.1	GGGG
1107-09241	00000/0000	20006/1899	11/07/72	0	1487	1835N	00742E	46.1	140.9	GGGG
1107-09244	00000/0000	20006/1900	11/07/72	0	1487	1709N	00720E	47.0	139.7	GGGG
1107-09250	00000/0000	20006/1901	11/07/72	0	1487	1542N	00659E	48.0	138.4	GGGG
1107-09253	00000/0000	20006/1902	11/07/72	0	1487	1416N	00638E	48.9	137.1	GGGG
1107-09255	00000/0000	20006/1903	11/07/72	0	1487	1250N	00617E	49.7	135.6	GGGG
1107-09262	00000/0000	20006/1904	11/07/72	0	1487	1123N	00556E	50.6	134.2	GGGG
1107-09264	00000/0000	20006/1905	11/07/72	0	1487	0957N	00535E	51.4	132.6	GGGG
1107-09271	00000/0000	20006/1906	11/07/72	0	1487	0830N	00515E	52.2	131.0	GGGG
1107-09273	00000/0000	20006/1907	11/07/72	20	1487	0705N	00454E	53.0	129.4	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO. MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678
1107-09280	00000/0000	20006/1908	11/07/72	20	1487	0837N 00434E	53.7	127.6		GGGG
1107-09282	00000/0000	20006/1909	11/07/72	30	1487	0410N 00414E	54.3	125.8		GGGG
1107-12584	00000/0000	20007/0001	11/07/72	30	1489	0840S 05023W	58.3	107.2		GGGG
1107-12590	00000/0000	20007/0002	11/07/72	10	1489	1006S 05043W	58.5	104.9		GGGG
1107-12593	00000/0000	20007/0003	11/07/72	10	1489	1133S 05104W	58.6	102.6		GGGG
1107-12595	00000/0000	20007/0004	11/07/72	10	1489	1259S 05125W	58.6	100.2		GGGG
1107-13002	00000/0000	20007/0005	11/07/72	10	1489	1426S 05145W	58.6	97.9		GGGG
1107-13004	00000/0000	20007/0006	11/07/72	10	1489	1552S 05206W	58.6	95.6		GGGG
1107-13011	00000/0000	20007/0007	11/07/72	10	1489	1717S 05227W	58.4	93.3		GGGG
1107-14231	00000/0000	20007/0008	11/07/72	100	1490	5540N 05636W	16.6	163.3		GGGG
1107-14233	00000/0000	20007/0009	11/07/72	90	1490	5416N 05724W	17.8	162.5		PPPP
1107-14240	00000/0000	20007/0010	11/07/72	60	1490	5253N 05810W	19.0	161.7		PPPP
1107-14242	00000/0000	20007/0011	11/07/72	90	1490	5128N 05852W	20.2	160.9		GGGG
1107-14245	00000/0000	20007/0012	11/07/72	90	1490	5003N 05933W	21.4	160.2		GGGG
1107-14251	00000/0000	20007/0013	11/07/72	90	1490	4838N 06010W	22.6	159.5		GGGG
1107-14254	00000/0000	20007/0014	11/07/72	90	1490	4714N 06046W	23.8	158.7		GGGG
1107-14260	00000/0000	20007/0015	11/07/72	70	1490	4550N 06121W	25.0	158.0		GGGG
1107-14263	00000/0000	20007/0016	11/07/72	80	1490	4425N 06155W	26.2	157.3		GGGG
1107-16074	00000/0000	20008/0055	11/07/72	90	1491	5129N 08441W	20.2	160.9		GGGG
1107-16080	00000/0000	20008/0056	11/07/72	100	1491	5004N 08522W	21.4	160.2		GGGG
1107-17505	00000/0000	20007/0017	11/07/72	50	1492	5129N 11030W	20.2	161.0		GGGG
1108-01001	00000/0000	20007/0018	11/08/72	20	1496	0423S 12951E	57.4	114.2		GGGP
1108-01004	00000/0000	20007/0019	11/08/72	30	1496	0551S 12932E	57.7	112.0		GGGP
1108-01010	00000/0000	20007/0020	11/08/72	30	1496	0716S 12911E	58.0	109.7		GGGP
1108-01013	00000/0000	20007/0021	11/08/72	40	1496	0842S 12851E	58.3	107.4		GGGP
1108-01015	00000/0000	20007/0022	11/08/72	30	1496	1009S 12830E	58.4	105.1		GGGP
1108-01022	00000/0000	20007/0023	11/08/72	10	1496	1136S 12809E	58.6	102.8		GGGP
1108-02374	00000/0000	20008/0057	11/08/72	70	1497	1547N 10849E	47.7	138.7		GGGG
1108-02381	00000/0000	20007/0024	11/08/72	70	1497	1420N 10827E	48.6	137.3		GGGG
1108-02383	00000/0000	20007/0025	11/08/72	70	1497	1254N 10807E	49.5	136.0		GGGG
1108-02390	00000/0000	20007/0026	11/08/72	60	1497	1127N 10746E	50.4	134.5		GGGG
1108-02392	00000/0000	20007/0027	11/08/72	50	1497	1001N 10725E	51.2	133.0		GGGG
1108-02395	00000/0000	20007/0028	11/08/72	50	1497	0835N 10705E	52.0	131.4		GGGG
1108-02401	00000/0000	20007/0029	11/08/72	50	1497	0709N 10645E	52.8	129.8		GGGG
1108-02404	00000/0000	20007/0030	11/08/72	20	1497	0543N 10625E	53.5	128.0		GGGG
1108-02410	00000/0000	20007/0031	11/08/72	10	1497	0417N 10604E	54.2	126.3		GGGG
1108-02413	00000/0000	20007/0032	11/08/72	30	1497	0249N 10544E	54.8	124.4		GGGG
1108-02415	00000/0000	20007/0033	11/08/72	30	1497	0122N 10524E	55.4	122.5		GGGG
1108-02422	00000/0000	20007/0034	11/08/72	40	1497	0003S 10504E	56.0	120.5		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1108-02424	00000/0000	20007/0035	11/08/72	60	1497	0129S 10444E	56.5	118.5		GGGG
1108-02431	00000/0000	20007/0036	11/08/72	70	1497	0256S 10423E	57.0	116.4		GGGG
1108-02433	00000/0000	20007/0037	11/08/72	30	1497	0423S 10403E	57.4	114.2		GGGG
1108-02440	00000/0000	20007/0038	11/08/72	20	1497	0549S 10343E	57.7	112.0		GGGG
1108-02442	00000/0000	20007/0039	11/08/72	20	1497	0715S 10322E	58.0	109.8		GGGG
1108-02445	00000/0000	20007/0040	11/08/72	30	1497	0842S 10302E	58.3	107.5		GGGG
1108-06135	00000/0000	20007/0041	11/08/72	40	1499	1723S 04918E	58.4	93.6		GGGG
1108-06141	00000/0000	20007/0042	11/08/72	20	1499	1850S 04856E	58.3	91.3		GGGG
1108-06144	00000/0000	20007/0043	11/08/72	20	1499	2016S 04834E	58.0	89.1		GGGG
1108-06150	00000/0000	20007/0044	11/08/72	20	1499	2142S 04812E	57.7	86.9		GGGG
1108-06153	00000/0000	20007/0045	11/08/72	50	1499	2307S 04749E	57.4	84.8		GGGG
1108-06155	00000/0000	20007/0046	11/08/72	20	1499	2434S 04726E	57.0	82.7		GGGG
1108-07434	00000/0000	20007/0047	11/08/72	0	1500	2839N 03445E	38.6	148.6		GGGG
1108-07441	00000/0000	20007/0048	11/08/72	10	1500	2714N 03421E	39.7	147.6		GGGG
1108-07443	00000/0000	20007/0049	11/08/72	10	1500	2548N 03358E	40.7	146.7		GGGG
1108-07450	00000/0000	20007/0050	11/08/72	0	1500	2422N 03335E	41.8	145.7		GGGG
1108-07452	00000/0000	20007/0051	11/08/72	0	1500	2256N 03312E	42.8	144.6		GGGG
1108-07464	00000/0000	20007/0052	11/08/72	0	1500	1838N 03207E	45.8	141.2		GGGG
1108-07482	00000/0000	20007/0053	11/08/72	0	1500	1253N 03042E	49.5	136.0		GGGG
1108-07484	00000/0000	20007/0054	11/08/72	0	1500	1127N 03022E	50.4	134.5		GGGG
1108-07491	00000/0000	20007/0055	11/08/72	0	1500	1000N 03001E	51.2	133.0		GGGG
1108-07493	00000/0000	20007/0056	11/08/72	0	1500	0833N 02941E	52.0	131.4		GGGG
1108-07500	00000/0000	20007/0057	11/08/72	10	1500	0707N 02920E	52.8	129.8		GGGG
1108-07502	00000/0000	20007/0058	11/08/72	20	1500	0541N 02900E	53.5	128.1		GGGG
1108-07505	00000/0000	20007/0059	11/08/72	20	1500	0414N 02840E	54.2	126.3		GGGG
1108-07591	00000/0000	20007/0060	11/08/72	10	1500	2431S 02142E	57.0	82.8		GGGG
1108-08014	00000/0000	20007/0061	11/08/72	10	1500	3306S 01915E	53.5	72.0		GGGG
1108-09214	00000/0000	20007/0062	11/08/72	0	1501	4709N 01514E	23.6	158.7		GGGG
1108-09220	00000/0000	20007/0063	11/08/72	0	1501	4545N 01439E	24.8	158.0		GGGG
1108-09223	00000/0000	20007/0064	11/08/72	100	1501	4420N 01406E	26.0	157.3		G G
1108-09225	00000/0000	20007/0065	11/08/72	60	1501	4255N 01333E	27.2	156.6		GGGG
1108-09232	00000/0000	20007/0066	11/08/72	60	1501	4130N 01302E	28.4	155.8		GGGG
1108-09234	00000/0000	20007/0067	11/08/72	90	1501	4004N 01232E	29.5	155.1		GGGG
1108-09241	00000/0000	20007/0068	11/08/72	40	1501	3839N 01203E	30.7	154.4		GGGG
1108-09243	00000/0000	20007/0069	11/08/72	30	1501	3713N 01134E	31.9	153.6		GGGG
1108-09250	00000/0000	20007/0070	11/08/72	10	1501	3548N 01106E	33.0	152.8		GGG
1108-09252	00000/0000	20007/0071	11/08/72	10	1501	3423N 01039E	34.1	152.0		GGGG
1108-09255	00000/0000	20007/0072	11/08/72	0	1501	3258N 01013E	35.3	151.2		GGGG
1108-09261	00000/0000	20007/0073	11/08/72	0	1501	3132N 00946E	36.4	150.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0255

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1108-09264	00000/0000	20007/0074	11/08/72	0	1501	3006N 00921E	37.5	149.5		GGGG
1108-09270	00000/0000	20007/0075	11/08/72	0	1501	2840N 00857E	38.6	148.6		GGGG
1108-09273	00000/0000	20007/0076	11/08/72	0	1501	2715N 00833E	39.7	147.6		GGGG
1108-09275	00000/0000	20007/0077	11/08/72	10	1501	2549N 00809E	40.7	146.7		GGGG
1108-09282	00000/0000	20007/0078	11/08/72	20	1501	2423N 00746E	41.8	145.7		GGGG
1108-09284	00000/0000	20007/0079	11/08/72	10	1501	2257N 00724E	42.8	144.6		GGGG
1108-09291	00000/0000	20007/0080	11/08/72	20	1501	2131N 00701E	43.8	143.5		GGGG
1108-09293	00000/0000	20007/0081	11/08/72	10	1501	2005N 00639E	44.8	142.4		GGGG
1108-09300	00000/0000	20007/0082	11/08/72	10	1501	1838N 00617E	45.8	141.2		GGGG
1108-09302	00000/0000	20007/0083	11/08/72	10	1501	1712N 00555E	46.8	140.0		GGGG
1108-09305	00000/0000	20007/0084	11/08/72	10	1501	1546N 00534E	47.7	138.7		GGGG
1108-09311	00000/0000	20007/0085	11/08/72	0	1501	1419N 00513E	48.6	137.4		GGGG
1108-09314	00000/0000	20007/0086	11/08/72	0	1501	1253N 00452E	49.5	136.0		GGGG
1108-09320	00000/0000	20007/0087	11/08/72	0	1501	1127N 00431E	50.4	134.6		GGGG
1108-09323	00000/0000	20007/0088	11/08/72	0	1501	1000N 00410E	51.2	133.0		GGGG
1108-09325	00000/0000	20007/0089	11/08/72	0	1501	0834N 00350E	52.0	131.5		GGGG
1108-09332	00000/0000	20007/0090	11/08/72	20	1501	0707N 00330E	52.7	129.8		GGGG
1108-09334	00000/0000	20007/0091	11/08/72	30	1501	0541N 00309E	53.5	128.1		GGGG
1108-13013	00000/0000	20007/0092	11/08/72	30	1503	0125N 04926W	55.4	122.7		GGGG
1108-13015	00000/0000	20007/0093	11/08/72	30	1503	0001S 04947W	55.9	120.7		GGGG
1108-13022	00000/0000	20007/0094	11/08/72	60	1503	0128S 05007W	56.4	118.7		GGGG
1108-13024	00000/0000	20007/0095	11/08/72	60	1503	0254S 05028W	56.9	116.6		GGGG
1108-13031	00000/0000	20007/0096	11/08/72	60	1503	0420S 05048W	57.3	114.5		GGGG
1108-13033	00000/0000	20007/0097	11/08/72	80	1503	0546S 05108W	57.7	112.3		GGGG
1108-13040	00000/0000	20007/0098	11/08/72	50	1503	0713S 05129W	58.0	110.0		GGGG
1108-13042	00000/0000	20007/0099	11/08/72	40	1503	0840S 05149W	58.2	107.7		GGGG
1108-13045	00000/0000	20007/0100	11/08/72	50	1503	1006S 05210W	58.4	105.4		GGGG
1108-13051	00000/0000	20007/0101	11/08/72	50	1503	1133S 05231W	58.5	103.1		GGGG
1108-13054	00000/0000	20007/0102	11/08/72	50	1503	1259S 05252W	58.6	100.8		GGGG
1108-13063	00000/0000	20007/0103	11/08/72	40	1503	1551S 05333W	58.6	96.1		GGGG
1108-13065	00000/0000	20007/0104	11/08/72	30	1503	1717S 05354W	58.4	93.8		GGGG
1108-13072	00000/0000	20007/0105	11/08/72	30	1503	1843S 05416W	58.3	91.6		GGGG
1108-13074	00000/0000	20007/0106	11/08/72	30	1503	2011S 05437W	58.0	89.3		GGGG
1108-13081	00000/0000	20007/0107	11/08/72	60	1503	2138S 05459W	57.8	87.2		GGGG
1108-13083	00000/0000	20007/0108	11/08/72	50	1503	2304S 05521W	57.4	85.0		GP GG
1108-13090	00000/0000	20007/0109	11/08/72	80	1503	2429S 05543W	57.0	83.0		PP GG
1108-16132	00000/0000	20008/0058	11/08/72	100	1505	5129N 08607W	19.9	161.0		GGGG
1108-16135	00000/0000	20008/0059	11/08/72	100	1505	5004N 08647W	21.1	160.2		GGGG
1108-17564	00000/0000	20007/0110	11/08/72	40	1506	5129N 11155W	19.9	161.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1108-23283	00000/0000	20007/0111	11/08/72	100	1509	2431S	14920E	57.0	83.1		GGGG
1108-23290	00000/0000	20007/0112	11/08/72	80	1509	2556S	14856E	56.6	81.1		GGGG
1108-23292	00000/0000	20007/0113	11/08/72	40	1509	2723S	14832E	56.1	79.2		GGGG
1108-23295	00000/0000	20007/0114	11/08/72	10	1509	2848S	14808E	55.5	77.4		GGGG
1108-23301	00000/0000	20007/0115	11/08/72	20	1509	3013S	14744E	55.0	75.6		GGGG
1108-23304	00000/0000	20007/0116	11/08/72	30	1509	3138S	14718E	54.3	73.9		GGGG
1108-23310	00000/0000	20007/0117	11/08/72	40	1509	3304S	14652E	53.6	72.3		GGGG
1108-23313	00000/0000	20007/0118	11/08/72	40	1509	3430S	14626E	52.9	70.8		GGGG
1108-23315	00000/0000	20007/0119	11/08/72	80	1509	3557S	14600E	52.2	69.4		GGGG
1108-23322	00000/0000	20007/0120	11/08/72	90	1509	3722S	14532E	51.4	68.0		GGGG
1108-23324	00000/0000	20007/0121	11/08/72	100	1509	3846S	14504E	50.6	66.8		GGGG
1109-00512	00000/0000	20007/0122	11/09/72	90	1510	4547N	14217E	24.6	158.1		GGGG
1109-00515	00000/0000	20007/0123	11/09/72	70	1510	4422N	14143E	25.8	157.4		GGGG
1109-00521	00000/0000	20007/0124	11/09/72	40	1510	4257N	14110E	27.0	156.6		GGGG
1109-00524	00000/0000	20007/0125	11/09/72	20	1510	4132N	14039E	28.2	155.9		GGGG
1109-00530	00000/0000	20007/0126	11/09/72	30	1510	4007N	14009E	29.3	155.2		GGGG
1109-00533	00000/0000	20007/0127	11/09/72	80	1510	3841N	13939E	30.5	154.4		GGGG
1109-00535	00000/0000	20007/0128	11/09/72	60	1510	3716N	13911E	31.7	153.7		GGGG
1109-00542	00000/0000	20007/0129	11/09/72	10	1510	3550N	13843E	32.8	152.9		GGGG
1109-00544	00000/0000	20007/0130	11/09/72	10	1510	3425N	13816E	33.9	152.1		GGGG
1109-01042	00000/0000	20007/0131	11/09/72	10	1510	0123N	12948E	55.3	122.9		GGGG
1109-01044	00000/0000	20007/0132	11/09/72	50	1510	0002S	12927E	55.9	120.9		GGGG
1109-01051	00000/0000	20007/0133	11/09/72	40	1510	0129S	12907E	56.4	118.9		GGGG
1109-01060	00000/0000	20007/0134	11/09/72	30	1510	0422S	12827E	57.3	114.7		GGGG
1109-01062	00000/0000	20007/0135	11/09/72	20	1510	0549S	12807E	57.6	112.5		GGGG
1109-01065	00000/0000	20007/0136	11/09/72	20	1510	0715S	12747E	57.9	110.2		GGGG
1109-01071	00000/0000	20007/0137	11/09/72	30	1510	0841S	12726E	58.2	108.0		GGGG
1109-01074	00000/0000	20007/0138	11/09/72	40	1510	1008S	12705E	58.4	105.7		GGGG
1109-01080	00000/0000	20007/0139	11/09/72	40	1510	1134S	12645E	58.5	103.3		GGGG
1109-01083	00000/0000	20007/0140	11/09/72	10	1510	1303S	12624E	58.6	101.0		GGGG
1109-01085	00000/0000	20007/0141	11/09/72	10	1510	1429S	12603E	58.6	98.7		GGGG
1109-01092	00000/0000	20007/0142	11/09/72	10	1510	1554S	12541E	58.6	96.4		GGGG
1109-01094	00000/0000	20007/0143	11/09/72	10	1510	1720S	12520E	58.4	94.1		GGGG
1109-01101	00000/0000	20007/0144	11/09/72	10	1510	1848S	12458E	58.3	91.8		GGGG
1109-01103	00000/0000	20007/0145	11/09/72	20	1510	2013S	12437E	58.1	89.6		GGGG
1109-01110	00000/0000	20007/0146	11/09/72	20	1510	2139S	12416E	57.8	87.4		GGGG
1109-01112	00000/0000	20007/0147	11/09/72	20	1510	2305S	12354E	57.4	85.3		GGGG
1109-01115	00000/0000	20007/0148	11/09/72	0	1510	2431S	12332E	57.0	83.2		GGGG
1109-01121	00000/0000	20007/0149	11/09/72	0	1510	2556S	12309E	56.6	81.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1109-01124	00000/0000	20007/0150	11/09/72	0	1510	2721S 12245E	56.1	79.3		GGGG
1109-01130	00000/0000	20007/0151	11/09/72	0	1510	2846S 12220E	55.6	77.4		GGGG
1109-01133	00000/0000	20007/0152	11/09/72	0	1510	3013S 12155E	55.0	75.6		GGGG
1109-02462	00000/0000	20007/0153	11/09/72	40	1511	0542N 10459E	53.3	128.4		GGGG
1109-02465	00000/0000	20007/0154	11/09/72	50	1511	0416N 10438E	54.0	126.7		GGGG
1109-02471	00000/0000	20007/0155	11/09/72	70	1511	0249N 10418E	54.7	124.8		GGGG
1109-02474	00000/0000	20007/0156	11/09/72	80	1511	0122N 10357E	55.3	122.9		GGGG
1109-02480	00000/0000	20007/0157	11/09/72	70	1511	0004S 10337E	55.8	121.0		GGGG
1109-02483	00000/0000	20007/0158	11/09/72	90	1511	0130S 10316E	56.4	118.9		GGGG
1109-02485	00000/0000	20007/0159	11/09/72	70	1511	0257S 10256E	56.8	116.8		GGGG
1109-02492	00000/0000	20007/0160	11/09/72	60	1511	0423S 10236E	57.3	114.7		GGGG
1109-04223	00000/0000	20007/0161	11/09/72	0	1512	3009N 08521E	37.2	149.6		GGGG
1109-04230	00000/0000	20007/0162	11/09/72	0	1512	2843N 08457E	38.3	148.7		GGGG
1109-06020	00000/0000	20007/0163	11/09/72	70	1513	4254N 06344E	27.0	156.6		GGGG
1109-06023	00000/0000	20007/0164	11/09/72	60	1513	4129N 06312E	28.1	155.9		GGGG
1109-06025	00000/0000	20007/0165	11/09/72	0	1513	4003N 06241E	29.3	155.2		GGGG
1109-06032	00000/0000	20007/0166	11/09/72	0	1513	3838N 06211E	30.5	154.4		GGGG
1109-06182	00000/0000	20007/0167	11/09/72	10	1513	1304S 04856E	58.6	101.1		GGGG
1109-06184	00000/0000	20007/0168	11/09/72	10	1513	1430S 04835E	58.6	98.7		GGGG
1109-06191	00000/0000	20007/0169	11/09/72	10	1513	1557S 04813E	58.6	96.4		GGGG
1109-06193	00000/0000	20007/0170	11/09/72	10	1513	1724S 04752E	58.4	94.1		GGGG
1109-06200	00000/0000	20007/0171	11/09/72	30	1513	1850S 04731E	58.3	91.9		GGGG
1109-06202	00000/0000	20007/0172	11/09/72	40	1513	2015S 04709E	58.1	89.6		GGGG
1109-06205	00000/0000	20007/0173	11/09/72	40	1513	2141S 04647E	57.8	87.4		GGGG
1109-06211	00000/0000	20007/0174	11/09/72	50	1513	2307S 04625E	57.4	85.3		GGGG
1109-06214	00000/0000	20007/0175	11/09/72	80	1513	2433S 04602E	57.0	83.2		GGGG
1109-07490	00000/0000	20007/0176	11/09/72	0	1514	3006N 03343E	37.2	149.6		GGGG
1109-07493	00000/0000	20007/0177	11/09/72	0	1514	2840N 03318E	38.3	148.7		GGGG
1109-07495	00000/0000	20007/0178	11/09/72	0	1514	2714N 03255E	39.4	147.8		GGGG
1109-07502	00000/0000	20007/0179	11/09/72	0	1514	2548N 03232E	40.5	146.8		GGGG
1109-07504	00000/0000	20007/0180	11/09/72	0	1514	2422N 03210E	41.5	145.8		GGGG
1109-07511	00000/0000	20007/0181	11/09/72	0	1514	2256N 03147E	42.6	144.8		GGGG
1109-07513	00000/0000	20007/0182	11/09/72	0	1514	2130N 03125E	43.6	143.7		GGGG
1109-07520	00000/0000	20007/0183	11/09/72	0	1514	2004N 03103E	44.6	142.6		GGGG
1109-07522	00000/0000	20007/0184	11/09/72	0	1514	1838N 03042E	45.6	141.5		GGGG
1109-07525	00000/0000	20007/0185	11/09/72	0	1514	1711N 03020E	46.5	140.2		GGGG
1109-07531	00000/0000	20007/0186	11/09/72	0	1514	1546N 02958E	47.5	139.0		GGGG
1109-07534	00000/0000	20007/0187	11/09/72	0	1514	1419N 02937E	48.4	137.6		GGGP
1109-07540	00000/0000	20007/0188	11/09/72	0	1514	1253N 02916E	49.3	136.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11 1974

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1109-07543	00000/0000	20007/0189	11/09/72	0	1514	1126N	02855E	50.2	134.8	GGGG
1109-07545	00000/0000	20007/0190	11/09/72	0	1514	1000N	02834E	51.0	133.3	GGGG
1109-07552	00000/0000	20007/0191	11/09/72	0	1514	0833N	02814E	51.8	131.8	GGGG
1109-07554	00000/0000	20007/0192	11/09/72	0	1514	0707N	02753E	52.6	130.1	GGGG
1109-07561	00000/0000	20007/0193	11/09/72	0	1514	0541N	02733E	53.3	128.4	GGGG
1109-08034	00000/0000	20007/0194	11/09/72	10	1514	2014S	02120E	58.1	89.7	GGGG
1109-08040	00000/0000	20007/0195	11/09/72	10	1514	2140S	02058E	57.8	87.5	GGGG
1109-08043	00000/0000	20007/0196	11/09/72	20	1514	2307S	02036E	57.4	85.4	GGGG
1109-08045	00000/0000	20007/0197	11/09/72	0	1514	2433S	02014E	57.1	83.3	GGGG
1109-08052	00000/0000	20007/0198	11/09/72	0	1514	2558S	01951E	56.6	81.3	GGGG
1109-08054	00000/0000	20007/0199	11/09/72	0	1514	2724S	01928E	56.1	79.4	GGGG
1109-08061	00000/0000	20007/0200	11/09/72	0	1514	2850S	01904E	55.6	77.5	GGGG
1109-08063	00000/0000	20007/0201	11/09/72	0	1514	3015S	01839E	55.0	75.7	GGGG
1109-09281	00000/0000	20007/0202	11/09/72	90	1515	4420N	01239E	25.7	157.4	GGGG
1109-09284	00000/0000	20007/0203	11/09/72	40	1515	4255N	01207E	26.9	156.7	GGGG
1109-09290	00000/0000	20007/0204	11/09/72	20	1515	4130N	01135E	28.1	155.9	GGGG
1109-09293	00000/0000	20007/0205	11/09/72	70	1515	4005N	01105E	29.3	155.2	GGGG
1109-09295	00000/0000	20007/0206	11/09/72	20	1515	3839N	01036E	30.4	154.4	GGGG
1109-09302	00000/0000	20007/0207	11/09/72	0	1515	3714N	01007E	31.6	153.7	GGGG
1109-09304	00000/0000	20007/0208	11/09/72	0	1515	3548N	00939E	32.7	152.9	GGGG
1109-09311	00000/0000	20007/0209	11/09/72	0	1515	3422N	00913E	33.9	152.1	GGGG
1109-09313	00000/0000	20007/0210	11/09/72	0	1515	3256N	00846E	35.0	151.3	GGGG
1109-09320	00000/0000	20007/0211	11/09/72	10	1515	3131N	00821E	36.1	150.5	GGGG
1109-09322	00000/0000	20007/0212	11/09/72	0	1515	3005N	00756E	37.2	149.6	GGGG
1109-09325	00000/0000	20007/0213	11/09/72	0	1515	2840N	00731E	38.3	148.7	GGGG
1109-09331	00000/0000	20007/0214	11/09/72	0	1515	2714N	00707E	39.4	147.8	GGGG
1109-09334	00000/0000	20007/0215	11/09/72	0	1515	2549N	00643E	40.5	146.8	GGGG
1109-09340	00000/0000	20007/0216	11/09/72	0	1515	2424N	00620E	41.5	145.9	GGGG
1109-09343	00000/0000	20007/0217	11/09/72	0	1515	2258N	00556E	42.6	144.8	GGGG
1109-09345	00000/0000	20007/0218	11/09/72	0	1515	2132N	00534E	43.6	143.7	GGGG
1109-09352	00000/0000	20007/0219	11/09/72	0	1515	2006N	00512E	44.6	142.6	GGGG
1109-09354	00000/0000	20007/0220	11/09/72	0	1515	1839N	00450E	45.6	141.5	GGGG
1109-09361	00000/0000	20007/0221	11/09/72	0	1515	1712N	00429E	46.5	140.3	GGGG
1109-09363	00000/0000	20007/0222	11/09/72	0	1515	1546N	00408E	47.5	139.0	GGGG
1109-09370	00000/0000	20007/0223	11/09/72	0	1515	1419N	00347E	48.4	137.7	GGGG
1109-09372	00000/0000	20007/0224	11/09/72	0	1515	1252N	00326E	49.3	136.3	GGGG
1109-09375	00000/0000	20007/0225	11/09/72	0	1515	1126N	00306E	50.1	134.9	GGGG
1109-09381	00000/0000	20007/0226	11/09/72	0	1515	1000N	00245E	51.0	133.4	GGGG
1109-09384	00000/0000	20007/0227	11/09/72	0	1515	0833N	00224E	51.8	131.8	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11, 74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0259

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSG 45678	
1109-09390	00000/0000	20007/0228	11/09/72	40	1515	0704N	00204E	52.5	130.2	GGGG
1109-09393	00000/0000	20007/0229	11/09/72	40	1515	0540N	00144E	53.3	128.5	GGGG
1109-13065	00000/0000	20007/0230	11/09/72	80	1517	0247N	05033W	54.6	124.9	GGGG
1109-13071	00000/0000	20007/0231	11/09/72	80	1517	0121N	05054W	55.2	123.1	GGGG
1109-13074	00000/0000	20007/0232	11/09/72	80	1517	0004S	05115W	55.8	121.1	GGGG
1109-13080	00000/0000	20007/0233	11/09/72	70	1517	0131S	05135W	56.3	119.1	GGGG
1109-14341	00000/0000	20007/0234	11/09/72	100	1518	5659N	05841W	14.8	164.2	GGGG
1109-14344	00000/0000	20007/0235	11/09/72	100	1518	5536N	05932W	16.0	163.3	GGGG
1109-14350	00000/0000	20007/0236	11/09/72	100	1518	5412N	06019W	17.3	162.5	GGGG
1109-14353	00000/0000	20007/0237	11/09/72	100	1518	5245N	06104W	18.5	161.8	GGGG
1109-14355	00000/0000	20007/0238	11/09/72	100	1518	5124N	06147W	19.7	161.0	GGGG
1109-14362	00000/0000	20007/0239	11/09/72	100	1518	4959N	06227W	20.9	160.3	GGGG
1109-14364	00000/0000	20007/0240	11/09/72	100	1518	4835N	06305W	22.1	159.5	GGGG
1109-14373	00000/0000	20007/0241	11/09/72	100	1518	4746N	06417W	24.5	158.1	GGGG
1109-14380	00000/0000	20007/0242	11/09/72	100	1518	4621N	06451W	25.7	157.4	GGGG
1109-14382	00000/0000	20007/0243	11/09/72	100	1518	4556N	06523W	26.9	156.7	GGGG
1109-16193	00000/0000	20007/0244	11/09/72	100	1519	5000N	08815W	20.9	160.3	GGGG
1109-16270	00000/0000	20007/0245	11/09/72	10	1519	2423N	09657W	41.4	145.9	GGGG
1109-16273	00000/0000	20007/0246	11/09/72	10	1519	2257N	09719W	42.5	144.9	GGGG
1109-16275	00000/0000	20007/0247	11/09/72	10	1519	2130N	09741W	43.5	143.8	GGGG
1109-16282	00000/0000	20007/0248	11/09/72	20	1519	2004N	09803W	44.5	142.7	GGGG
1109-18023	00000/0000	20007/0249	11/09/72	20	1520	5125N	11323W	19.6	161.0	GGGG
1109-23324	00000/0000	20007/0250	11/09/72	50	1523	1851S	14921E	58.3	92.2	GGGG
1109-23330	00000/0000	20007/0251	11/09/72	50	1523	2417S	14859E	58.1	90.0	GGGG
1109-23333	00000/0000	20007/0252	11/09/72	60	1523	2143S	14837E	57.8	87.8	GGGG
1109-23335	00000/0000	20007/0253	11/09/72	70	1523	2308S	14814E	57.5	85.6	GGGG
1109-23342	00000/0000	20007/0254	11/09/72	80	1523	2434S	14751E	57.1	83.6	GGGG
1109-23344	00000/0000	20007/0255	11/09/72	50	1523	2600S	14728E	56.7	81.6	GGGG
1109-23351	00000/0000	20007/0256	11/09/72	50	1523	2726S	14705E	56.2	79.6	GGGG
1109-23353	00000/0000	20007/0257	11/09/72	40	1523	2851S	14640E	55.6	77.8	GGGG
1109-23360	00000/0000	20007/0258	11/09/72	80	1523	3017S	14615E	55.0	76.0	GGGG
1109-23362	00000/0000	20007/0259	11/09/72	70	1523	3142S	14550E	54.4	74.3	GGGG
1109-23365	00000/0000	20007/0260	11/09/72	90	1523	3308S	14525E	53.8	72.7	GGGG
1109-23371	00000/0000	20007/0261	11/09/72	90	1523	3433S	14459E	53.1	71.2	GGGG
1109-23374	00000/0000	20007/0262	11/09/72	90	1523	3559S	14432E	52.3	69.7	GGGG
1109-23380	00000/0000	20007/0263	11/09/72	80	1523	3725S	14404E	51.5	68.4	GGGG
1109-23383	00000/0000	20007/0264	11/09/72	90	1523	3850S	14335E	50.7	67.1	GGGG
1109-23385	00000/0000	20007/0265	11/09/72	60	1523	4017S	14306E	49.9	65.9	GGGG
1110-00571	00000/0000	20007/0266	11/10/72	90	1524	4543N	14048E	24.4	158.1	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US

PAGE 0260

OBSERVATION ID	MICROFILM POSITION	ROLL NO./ IN-ROLL	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT NAME	SUN ELEV	SUN AZIM	IMAGE RBV	QUALITY RMS
1110-00574	00000/0000	20007/0267	11/10/72	70	1524	4419N 14014E	25.6	157.4	123	45678
1110-00583	00000/0000	20007/0268	11/10/72	100	1524	4128N 13910E	27.9	156.0		GGGG
1110-00585	00000/0000	20007/0269	11/10/72	100	1524	4003N 13840E	29.1	155.2		GGGG
1110-00592	00000/0000	20007/0270	11/10/72	100	1524	3838N 13811E	30.3	154.5		GGGG
1110-00594	00000/0000	20007/0271	11/10/72	100	1524	3712N 13743E	31.4	153.7		PPPG
1110-01001	00000/0000	20007/0272	11/10/72	100	1524	3547N 13715E	32.6	153.0		PPGG
1110-01003	00000/0000	20007/0273	11/10/72	100	1524	3421N 13648E	33.7	152.2		PPGG
1110-01101	00000/0000	20007/0274	11/10/72	50	1524	0120N 12820E	55.2	123.2		GGGG
1110-01103	00000/0000	20007/0275	11/10/72	50	1524	0005S 12759E	55.7	121.3		GGGG
1110-01110	00000/0000	20007/0276	11/10/72	40	1524	0132S 12739E	56.3	119.3		GGGG
1110-01112	00000/0000	20007/0277	11/10/72	30	1524	0300S 12719E	56.7	117.2		GGGG
1110-01115	00000/0000	20007/0278	11/10/72	30	1524	0426S 12700E	57.2	115.1		GGGG
1110-01121	00000/0000	20007/0279	11/10/72	40	1524	0552S 12640E	57.5	112.9		GGGG
1110-01124	00000/0000	20007/0280	11/10/72	20	1524	0719S 12619E	57.9	110.7		GGGG
1110-01130	00000/0000	20007/0281	11/10/72	10	1524	0846S 12559E	58.1	108.4		GGGG
1110-01133	00000/0000	20007/0282	11/10/72	40	1524	1013S 12539E	58.3	106.1		GGGG
1110-01135	00000/0000	20007/0283	11/10/72	40	1524	1139S 12518E	58.5	103.8		GGGG
1110-02445	00000/0000	20007/0284	11/10/72	80	1525	1710N 10620E	46.4	140.4		GGGG
1110-02491	00000/0000	20007/0285	11/10/72	160	1525	1544N 10559E	47.3	139.2		GGGG
1110-02494	00000/0000	20007/0286	11/10/72	160	1525	1416N 10538E	48.2	137.8		GGGG
1110-02500	00000/0000	20007/0287	11/10/72	140	1525	1250N 10517E	49.1	136.5		GGGG
1110-02503	00000/0000	20007/0288	11/10/72	30	1525	1125N 10456E	50.0	135.0		GGGG
1110-02505	00000/0000	20007/0289	11/10/72	30	1525	0959N 10435E	50.8	133.6		GGGG
1110-02512	00000/0000	20007/0290	11/10/72	60	1525	0932N 10414E	51.6	132.0		GGGG
1110-02514	00000/0000	20007/0291	11/10/72	80	1525	0706N 10354E	52.4	130.4		GGGG
1110-02521	00000/0000	20007/0292	11/10/72	90	1525	0539N 10333E	53.2	128.7		GGGG
1110-02523	00000/0000	20007/0293	11/10/72	160	1525	0412N 10313E	53.9	127.0		GGGG
1110-02530	00000/0000	20007/0294	11/10/72	160	1525	0246N 10252E	54.5	125.3		GGGG
1110-02532	00000/0000	20007/0295	11/10/72	70	1525	0120N 10231E	55.1	123.3		GGGG
1110-02535	00000/0000	20007/0296	11/10/72	80	1525	0006S 10211E	55.7	121.3		GGGG
1110-02541	00000/0000	20007/0297	11/10/72	100	1525	0133S 10151E	56.2	119.3		GGGG
1110-02544	00000/0000	20007/0298	11/10/72	100	1525	0259S 10130E	56.7	117.2		GGGG
1110-02550	00000/0000	20007/0299	11/10/72	90	1525	0425S 10110E	57.2	115.1		GGGG
1110-04282	00000/0000	20007/0300	11/10/72	0	1526	3005N 08354E	37.0	149.7		GGGG
1110-04284	00000/0000	20007/0301	11/10/72	0	1526	2840N 08329E	38.1	148.8		GGGG
1110-04291	00000/0000	20007/0302	11/10/72	0	1526	2714N 08305E	39.2	147.9		GGGG
1110-04293	00000/0000	20007/0303	11/10/72	0	1526	2548N 08242E	40.3	147.0		GGGG
1110-04300	00000/0000	20007/0304	11/10/72	0	1526	2422N 08219E	41.3	146.0		GGGG
1110-04302	00000/0000	20007/0305	11/10/72	0	1526	2256N 08157E	42.4	145.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 =% CLOUD COVER. C=5% NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-USA CATED* CATED* 2*EV*1* 001. REVISED* PAGE 0261
FROM 07/23/72 TO 07/23/73 FROM DATA AVAILABLE

OBSERVATION	MICROFILM ROLL NO./	DATE	CLOUD	ORBIT	PRINCIPAL POINT	SUN	SUN	IMAGE QUALITY		
POSITION IN ROLL	ACQUIRED	COVER	NUMBER	IMAGE ON	ELEV.	AZIM.	RBV	REMARKS		
1110-04305	000000/0000	20007/0306	11/10/72	100	11526	32131N	008134E	043.4	143.9	G.GGGG
1110-04311	000000/0000	20007/0307	11/10/72	240	11526	32004N	008112E	244.4	142.8	G.GGGG
1110-04314	000000/0000	20007/0308	11/10/72	340	11526	34837N	008050E	245.4	141.6	G.GGGG
1110-04320	000000/0000	20007/0309	11/10/72	330	11526	34710N	008030E	246.4	140.4	G.GGGG
1110-04323	000000/0000	20007/0310	11/10/72	440	11526	34543N	008009E	247.3	139.2	G.GGGG
1110-04325	000000/0000	20007/0311	11/10/72	430	11526	34418N	007948E	248.2	137.9	G.GGGG
1110-04332	000000/0000	20007/0312	11/10/72	410	11526	34252N	007927E	249.1	136.5	G.GGGG
1110-04334	000000/0000	20007/0313	11/10/72	310	11526	34126N	007905E	250.0	135.1	G.GGGG
1110-04341	000000/0000	20007/0314	11/10/72	150	11526	34001N	007844E	250.8	133.6	G.GGGG
1110-06161	000000/0000	20007/0315	11/10/72	340	11527	34145N	005956E	248.2	137.8	G.GGGG
1110-06163	000000/0000	20007/0316	11/10/72	440	11527	34249N	005335E	249.1	136.5	G.GGGG
1110-06170	000000/0000	20007/0317	11/10/72	440	11527	34122N	005315E	250.0	135.0	G.GGGG
1110-07543	000000/0000	20007/0318	11/10/72	110	11528	34128N	003241E	235.9	150.6	G.GGGG
1110-07545	000000/0000	20007/0319	11/10/72	220	11528	34003N	003245E	237.0	149.7	G.GGGG
1110-07552	000000/0000	20007/0320	11/10/72	200	11528	33837N	003150E	238.1	148.8	G.GGGG
1110-07554	000000/0000	20007/0321	11/10/72	200	11528	33712N	003126E	239.2	147.9	G.GGGG
1110-07561	000000/0000	20007/0322	11/10/72	100	11528	33545N	003103E	240.3	147.0	G.GGGG
1110-07563	000000/0000	20007/0323	11/10/72	00	11528	33418N	003040E	241.3	146.0	G.GGGG
1110-07570	000000/0000	20007/0324	11/10/72	00	11528	33253N	003018E	242.4	145.0	G.GGGG
1110-07572	000000/0000	20007/0325	11/10/72	00	11528	33126N	002956E	243.4	143.9	G.GGGG
1110-07575	000000/0000	20007/0326	11/10/72	00	11528	32900N	002934E	244.4	142.8	G.GGGG
1110-07581	000000/0000	20007/0327	11/10/72	20	11528	32834N	002913E	245.4	141.6	G.GGGG
1110-07584	000000/0000	20007/0328	11/10/72	220	11528	32708N	002851E	246.4	140.4	G.GGGG
1110-07590	000000/0000	20007/0329	11/10/72	410	11528	32541N	002830E	247.3	139.2	G.GGGG
1110-07593	000000/0000	20007/0330	11/10/72	200	11528	32415N	002808E	248.2	137.9	G.GGGG
1110-07595	000000/0000	20007/0331	11/10/72	00	11528	32248N	002747E	249.1	136.5	G.GGGG
1110-08002	000000/0000	20007/0332	11/10/72	00	11528	32122N	002727E	250.0	135.1	G.GGGG
1110-08004	000000/0000	20007/0333	11/10/72	200	11528	31955N	002706E	250.8	133.6	G.GGGG
1110-08011	000000/0000	20007/0334	11/10/72	200	11528	31829N	002646E	251.6	132.0	G.GGGG
1110-08013	000000/0000	20007/0335	11/10/72	110	11528	31709N	002625E	252.4	130.4	G.GGGG
1110-08020	000000/0000	20007/0336	11/10/72	220	11528	31536N	002605E	253.1	128.7	G.GGGG
1110-08102	000000/0000	20007/0337	11/10/72	330	11528	31309S	001909E	257.5	128.8	G.GGGG
1110-08104	000000/0000	20007/0338	11/10/72	320	11528	31235S	001846E	257.1	128.3	G.GGGG
1110-08111	000000/0000	20007/0339	11/10/72	320	11528	31101S	001823E	256.7	128.1	G.GGGG
1110-08113	000000/0000	20007/0340	11/10/72	10	11528	30926S	001759E	256.2	127.8	G.GGGG
1110-08120	000000/0000	20007/0341	11/10/72	10	1528	2853S	01735E	55.7	77.9	G.GGG
1110-08122	000000/0000	20007/0342	11/10/72	20	1528	3019S	01710E	55.1	76.1	G.GGG
1110-08125	000000/0000	20007/0343	11/10/72	0	1528	3145S	01644E	54.5	74.4	G.GGG
1110-09363	000000/0000	20007/0344	11/10/72	10	1528	3545N	00810E	32.5	153.0	G.GGG

KEYS: CLOUD COVER % 0 TO 100.00% CLOUD COVER DATA NOT AVAILABLE.

IMAGE QUALITY BLANKS=BLANKS NOT PRESENT REQUESTED=R=RECYCLED G=GOOD F=FAIR BUT USABLE P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0262

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1110-09365	00000/0000	20007/0345	11/10/72	0	1529	3419N 00744E	33.6	152.2		GGGG
1110-09372	00000/0000	20007/0346	11/10/72	30	1529	3254N 00718E	34.8	151.4		GGGG
1110-09374	00000/0000	20007/0347	11/10/72	30	1529	3128N 00653E	35.9	150.6		GGGG
1110-09381	00000/0000	20007/0348	11/10/72	60	1529	3002N 00628E	37.0	149.7		GGGG
1110-09383	00000/0000	20007/0349	11/10/72	70	1529	2837N 00604E	38.1	148.8		GGGG
1110-09390	00000/0000	20007/0350	11/10/72	70	1529	2711N 00539E	39.2	147.9		GGGG
1110-09392	00000/0000	20007/0351	11/10/72	80	1529	2545N 00515E	40.3	147.0		GGGG
1110-09395	00000/0000	20007/0352	11/10/72	20	1529	2419N 00453E	41.3	146.0		GGGG
1110-09401	00000/0000	20007/0353	11/10/72	0	1529	2253N 00430E	42.4	145.0		GGGG
1110-09404	00000/0000	20007/0354	11/10/72	0	1529	2127N 00408E	43.4	143.9		GGGG
1110-09410	00000/0000	20007/0355	11/10/72	50	1529	2001N 00345E	44.4	142.8		GGGG
1110-09413	00000/0000	20007/0356	11/10/72	90	1529	1835N 00323E	45.4	141.6		GGGG
1110-09415	00000/0000	20007/0357	11/10/72	50	1529	1708N 00301E	46.3	140.4		GGGG
1110-09422	00000/0000	20007/0358	11/10/72	0	1529	1541N 00240E	47.3	139.2		GGGG
1110-09424	00000/0000	20007/0359	11/10/72	0	1529	1415N 00219E	48.2	137.9		GGGG
1110-09431	00000/0000	20007/0360	11/10/72	0	1529	1249N 00159E	49.1	136.5		GGGG
1110-09433	00000/0000	20007/0361	11/10/72	0	1529	1122N 00138E	50.0	135.1		GGGG
1110-09440	00000/0000	20007/0362	11/10/72	0	1529	0956N 00117E	50.8	133.6		GGGG
1110-09442	00000/0000	20007/0363	11/10/72	10	1529	0830N 00057E	51.6	132.1		GGGG
1110-09445	00000/0000	20007/0364	11/10/72	50	1529	0703N 00036E	52.4	130.4		GGGG
1110-09451	00000/0000	20007/0365	11/10/72	50	1529	0536N 00016E	53.1	128.8		GGGG
1110-13123	00000/0000	20007/0366	11/10/72	90	1531	0248N 05201W	54.4	125.3		GGGG
1110-13130	00000/0000	20007/0367	11/10/72	90	1531	0122N 05221W	55.1	123.5		GGGG
1110-13132	00000/0000	20007/0368	11/10/72	90	1531	0004S 05241W	55.6	121.5		GGGG
1110-13135	00000/0000	20007/0369	11/10/72	90	1531	0132S 05301W	56.2	119.5		GGGG
1110-13141	00000/0000	20007/0370	11/10/72	90	1531	0300S 05321W	56.7	117.5		GGGG
1110-13144	00000/0000	20007/0371	11/10/72	70	1531	0426S 05342W	57.1	115.3		GGGG
1110-13150	00000/0000	20007/0372	11/10/72	60	1531	0551S 05403W	57.5	113.2		GGGG
1110-13153	00000/0000	20007/0373	11/10/72	40	1531	0719S 05423W	57.8	110.9		GGGG
1110-13155	00000/0000	20007/0374	11/10/72	40	1531	0846S 05444W	58.1	108.7		GGGG
1110-13162	00000/0000	20007/0375	11/10/72	40	1531	1011S 05505W	58.3	106.4		GGGG
1110-13212	00000/0000	20007/0376	11/10/72	90	1531	2725S 05925W	56.2	79.9		GGGG
1110-13214	00000/0000	20007/0377	11/10/72	70	1531	2851S 05950W	55.7	78.1		GGGG
1110-13221	00000/0000	20007/0378	11/10/72	50	1531	3017S 06015W	55.1	76.3		GGGG
1110-13223	00000/0000	20007/0379	11/10/72	10	1531	3143S 06039W	54.5	74.6		GGGG
1110-13230	00000/0000	20007/0380	11/10/72	0	1531	3309S 06104W	53.8	73.0		GGGG
1110-13232	00000/0000	20007/0381	11/10/72	10	1531	3434S 06130W	53.2	71.4		GGGG
1110-13235	00000/0000	20007/0382	11/10/72	90	1531	3559S 06157W	52.4	70.0		GGGG
1110-14423	00000/0000	20007/0383	11/10/72	90	1532	4836N 06430W	21.8	159.6		PPPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0263

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1110-14443	00000/0000	20007/0384	11/10/72	100	1532	4130N	06722W	27.8	156.0	PPPG
1110-14450	00000/0000	20007/0385	11/10/72	100	1532	4005N	06752W	28.9	155.3	PGPG
1110-14452	00000/0000	20007/0386	11/10/72	100	1532	3840N	06821W	30.1	154.6	GGGG
1110-14455	00000/0000	20007/0387	11/10/72	100	1532	3715N	06849W	31.2	153.8	GGGG
1110-14461	00000/0000	20007/0388	11/10/72	100	1532	3549N	06915W	32.4	153.0	PPPP
1110-16243	00000/0000	20007/0389	11/10/72	10	1533	5249N	08518W	18.2	161.8	GGGG
1110-16245	00000/0000	20007/0390	11/10/72	20	1533	5125N	08901W	19.4	161.0	GGGG
1110-16252	00000/0000	20007/0391	11/10/72	30	1533	5000N	08942W	20.6	160.3	GGGG
1110-16325	00000/0000	20007/0392	11/10/72	30	1533	2423N	09823W	41.2	146.1	GGGG
1110-16331	00000/0000	20007/0393	11/10/72	30	1533	2256N	09845W	42.2	145.1	GGGG
1110-16334	00000/0000	20007/0394	11/10/72	30	1533	2130N	09907W	43.2	144.0	GGGG
1110-16340	00000/0000	20007/0395	11/10/72	10	1533	2003N	09929W	44.3	142.9	GGGG
1110-16343	00000/0000	20007/0396	11/10/72	10	1533	1837N	09951W	45.2	141.8	GGGG
1110-23380	00000/0000	20007/0397	11/10/72	30	1537	1725S	14817E	58.5	95.0	GGGG
1111-00585	00000/0000	20007/0398	11/11/72	20	1538	5943N	14651E	12.0	165.9	GGGG
1111-00591	00000/0000	20007/0399	11/11/72	80	1538	5820N	14553E	13.2	165.0	GGGG
1111-00594	00000/0000	20007/0400	11/11/72	90	1538	5657N	14458E	14.5	164.2	GGGG
1111-01000	00000/0000	20007/0401	11/11/72	90	1538	5534N	14407E	15.7	163.3	GGGG
1111-01003	00000/0000	20007/0402	11/11/72	90	1538	5410N	14319E	16.9	162.6	GGGG
1111-01005	00000/0000	20007/0403	11/11/72	90	1538	5246N	14235E	18.1	161.8	GGGG
1111-01012	00000/0000	20007/0404	11/11/72	90	1538	5122N	14152E	19.3	161.0	GGGG
1111-01014	00000/0000	20007/0405	11/11/72	60	1538	4957N	14112E	20.5	160.3	GGGG
1111-01021	00000/0000	20007/0406	11/11/72	50	1538	4833N	14033E	21.7	159.6	GGGG
1111-01023	00000/0000	20007/0407	11/11/72	40	1538	4708N	13957E	22.9	158.9	GGGG
1111-01030	00000/0000	20007/0408	11/11/72	60	1538	4544N	13922E	24.1	158.2	GGGG
1111-01032	00000/0000	20007/0409	11/11/72	50	1538	4419N	13849E	25.3	157.5	GGGG
1111-01035	00000/0000	20007/0410	11/11/72	70	1538	4253N	13816E	26.5	156.8	GGGG
1111-01041	00000/0000	20007/0411	11/11/72	80	1538	4128N	13745E	27.7	156.0	GGGG
1111-01044	00000/0000	20007/0412	11/11/72	80	1538	4002N	13714E	28.8	155.3	GGGG
1111-01050	00000/0000	20007/0413	11/11/72	70	1538	3837N	13645E	30.0	154.6	GGGG
1111-01053	00000/0000	20007/0414	11/11/72	70	1538	3712N	13616E	31.2	153.8	GGGG
1111-01055	00000/0000	20007/0415	11/11/72	70	1538	3547N	13548E	32.3	153.1	GGGG
1111-01062	00000/0000	20007/0416	11/11/72	60	1538	3421N	13520E	33.4	152.3	GGGG
1111-01064	00000/0000	20007/0417	11/11/72	20	1538	3255N	13454E	34.6	151.5	GGGG
1111-01155	00000/0000	20007/0418	11/11/72	40	1538	0119N	12654E	55.0	123.6	GGGG
1111-01162	00000/0000	20007/0419	11/11/72	40	1538	0007S	12634E	55.6	121.7	GGGG
1111-01164	00000/0000	20007/0420	11/11/72	30	1538	0134S	12613E	56.1	119.7	GGGG
1111-01171	00000/0000	20007/0421	11/11/72	30	1538	0301S	12552E	56.6	117.6	GGGG
1111-01173	00000/0000	20007/0422	11/11/72	30	1538	0428S	12532E	57.1	115.5	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US OBSERVATIONS OF PLANETS AND COMETS
FROM 07/23/72 TO 07/23/73

PAGE 0264

OBSERVATION	MICROFILM	ROLL NO.	DATE	CLOUD	ORBIT	PRINCIPAL POINT	SUN	SUN	IMAGE	QUALITY	
ID	POSITION	IN ROLL	ACQUIRED	COVER	NUMBER	OF IMAGE	ELEV.	AZIM.	RBV	MSR	
1111-01180	00000/0000	20007/0423	11/11/72	30	1538	0554S	12513E	57.4	113.4	123	45678
1111-01182	00000/0000	20007/0424	11/11/72	20	1538	0720S	12452E	57.8	111.2		GGGG
1111-01185	00000/0000	20007/0425	11/11/72	20	1538	0847S	12432E	58.0	108.9		GGGG
1111-01191	00000/0000	20007/0426	11/11/72	10	1538	1016S	12412E	58.3	106.6		GGGG
1111-01194	00000/0000	20007/0427	11/11/72	30	1538	1142S	12352E	58.4	104.3		GGGG
1111-02543	00000/0000	20007/0428	11/11/72	10	1539	1211N	10452E	46.1	140.6		GGGG
1111-02550	00000/0000	20007/0429	11/11/72	20	1539	1544N	10431E	47.1	139.4		GGGG
1111-02552	00000/0000	20007/0430	11/11/72	60	1539	1418N	10410E	48.0	138.1		GGGG
1111-02555	00000/0000	20007/0431	11/11/72	90	1539	1253N	10349E	48.9	136.7		GGGG
1111-02561	00000/0000	20007/0432	11/11/72	80	1539	1126N	10328E	49.8	135.3		GGGG
1111-02564	00000/0000	20007/0433	11/11/72	80	1539	0958N	10307E	50.6	133.9		GGGG
1111-02570	00000/0000	20007/0434	11/11/72	90	1539	0832N	10247E	51.5	132.3		GGGG
1111-02573	00000/0000	20007/0435	11/11/72	100	1539	0706N	10227E	52.2	130.7		GGGG
1111-02575	00000/0000	20007/0436	11/11/72	100	1539	0540N	10206E	53.0	129.1		GGGG
1111-02582	00000/0000	20007/0437	11/11/72	70	1539	0412N	10145E	53.8	127.3		GGGG
1111-02584	00000/0000	20007/0438	11/11/72	70	1539	0244N	10125E	54.4	125.5		GGGG
1111-02591	00000/0000	20007/0439	11/11/72	80	1539	0118N	10105E	55.0	123.7		GGGG
1111-02593	00000/0000	20007/0440	11/11/72	60	1539	0006S	10044E	55.6	121.9		GGGG
1111-04340	00000/0000	20007/0441	11/11/72	80	1540	3004N	08228E	36.8	149.8		GGGG
1111-04343	00000/0000	20007/0442	11/11/72	20	1540	2839N	08203E	34.9	148.0		GGGG
1111-04345	00000/0000	20007/0443	11/11/72	20	1540	2715N	08139E	39.0	148.1		GGGG
1111-04352	00000/0000	20007/0444	11/11/72	0	1540	2549N	08116E	40.0	147.1		GGGG
1111-04354	00000/0000	20007/0445	11/11/72	0	1540	2423N	08052E	41.1	146.1		GGGG
1111-04361	00000/0000	20007/0446	11/11/72	0	1540	2257N	08029E	42.1	145.1		GGGG
1111-04363	00000/0000	20007/0447	11/11/72	0	1540	2131N	08006E	43.2	144.1		GGGG
1111-04370	00000/0000	20007/0448	11/11/72	0	1540	2004N	07945E	44.2	143.0		GGGG
1111-04372	00000/0000	20007/0449	11/11/72	0	1540	1837N	07923E	45.2	141.8		GGGG
1111-04375	00000/0000	20007/0450	11/11/72	20	1540	1712N	07902E	46.1	140.7		GGGG
1111-04381	00000/0000	20007/0451	11/11/72	60	1540	1546N	07840E	47.0	139.4		GGGG
1111-04384	00000/0000	20007/0452	11/11/72	20	1540	1419N	07820E	48.0	138.1		GGGG
1111-04390	00000/0000	20007/0453	11/11/72	20	1540	1253N	07759E	48.9	136.8		GGGG
1111-04393	00000/0000	20007/0454	11/11/72	60	1540	1126N	07739E	49.8	135.4		GGGG
1111-04395	00000/0000	20007/0455	11/11/72	50	1540	0959N	07718E	50.6	133.9		GGGG
1111-06140	00000/0000	20007/0456	11/11/72	50	1541	4124N	05017E	27.6	156.0		GGGG
1111-06142	00000/0000	20007/0457	11/11/72	10	1541	3959N	05947E	28.8	155.3		GGGG
1111-06145	00000/0000	20007/0458	11/11/72	0	1541	3834N	05918E	30.0	154.6		GGGG
1111-06151	00000/0000	20007/0459	11/11/72	0	1541	3709N	05849E	31.1	153.8		GGGG
1111-06154	00000/0000	20007/0460	11/11/72	0	1541	3544N	05821E	32.3	153.1	152	GGGG
1111-06160	00000/0000	20007/0461	11/11/72	10	1541	3418N	05754E	33.4	152.3	152	GGGG

KEYS: CLOUD COVER % 0 TO 100 * X CLOUD COVER. ** - NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED R=RECYCLED G=GOOD F=FAIR BUT USABLE P=POOR

[illegible]

KEYS: CLOUD COVER % 0 TO 100 * * * CLOUD COVER. 0 * * * NB CLOUD DATA AVAILABLE.

10/20/90 IMAGE QUALITY BLANKS-BAND NOT PRESENT/REQUESTED, B=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR, R=RECYCLED

16144 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0266

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1111-08174	00000/0000	20007/0501	11/11/72	60	1542	2852S 01610E	55.8	78.3		GGGG
1111-09421	00000/0000	20007/0502	11/11/72	10	1543	3545N 00645E	32.2	153.1		GGGG
1111-09424	00000/0000	20007/0503	11/11/72	30	1543	3420N 00619E	33.4	152.3		GGGG
1111-09430	00000/0000	20007/0504	11/11/72	30	1543	3254N 00553E	34.5	151.5		GGGG
1111-09433	00000/0000	20007/0505	11/11/72	30	1543	3128N 00527E	35.6	150.7		GGGG
1111-09435	00000/0000	20007/0506	11/11/72	0	1543	3002N 00501E	36.7	149.8		GGGG
1111-09442	00000/0000	20007/0507	11/11/72	10	1543	2836N 00437E	37.8	149.0		GGGG
1111-09444	00000/0000	20007/0508	11/11/72	30	1543	2710N 00413E	38.9	148.1		GGGG
1111-09451	00000/0000	20007/0509	11/11/72	0	1543	2544N 00349E	40.0	147.1		GGGG
1111-09453	00000/0000	20007/0510	11/11/72	20	1543	2418N 00326E	41.1	146.2		GGGG
1111-09460	00000/0000	20007/0511	11/11/72	60	1543	2252N 00303E	42.1	145.1		GGGG
1111-09462	00000/0000	20007/0512	11/11/72	20	1543	2126N 00241E	43.1	144.1		GGGG
1111-09465	00000/0000	20007/0513	11/11/72	0	1543	2000N 00219E	44.1	143.0		GGGG
1111-09471	00000/0000	20007/0514	11/11/72	40	1543	1834N 00157E	45.1	141.9		GGGG
1111-09474	00000/0000	20007/0515	11/11/72	40	1543	1707N 00136E	46.1	140.7		GGGG
1111-09480	00000/0000	20007/0516	11/11/72	30	1543	1541N 00114E	47.1	139.4		GGGG
1111-09483	00000/0000	20007/0517	11/11/72	0	1543	1415N 00053E	48.0	138.1		GGGG
1111-09485	00000/0000	20007/0518	11/11/72	0	1543	1248N 00033E	48.9	136.8		GGGG
1111-09485	00000/0000	20007/0519	11/11/72	0	1543	1122N 00012E	49.8	135.4		GGGG
1111-09494	00000/0000	20007/0520	11/11/72	0	1543	0936N 00008W	50.6	133.9		GGGG
1111-09501	00000/0000	20007/0521	11/11/72	30	1543	0829N 00029W	51.4	132.4		GGGG
1111-09503	00000/0000	20007/0522	11/11/72	60	1543	0703N 00049W	52.2	130.8		GGGG
1111-13220	00000/0000	20007/0523	11/11/72	40	1545	1004S 05628W	58.2	107.1		PGGG
1111-13223	00000/0000	20007/0524	11/11/72	40	1545	1131S 05648W	58.4	104.8		GGGG
1111-13225	00000/0000	20007/0525	11/11/72	30	1545	1257S 05708W	58.5	102.5		GGGG
1111-13232	00000/0000	20007/0526	11/11/72	60	1545	1423S 05729W	58.5	100.2		GGGG
1111-13234	00000/0000	20007/0527	11/11/72	60	1545	1549S 05750W	58.5	97.8		GGGG
1111-13241	00000/0000	20007/0528	11/11/72	40	1545	1715S 05812W	58.5	95.5		GGGG
1111-13243	00000/0000	20007/0529	11/11/72	40	1545	1841S 05833W	58.3	93.3		GGGG
1111-13250	00000/0000	20007/0530	11/11/72	50	1545	2009S 05855W	58.1	91.0		GGGG
1111-13252	00000/0000	20007/0531	11/11/72	60	1545	2135S 05918W	57.9	88.8		GGGG
1111-13255	00000/0000	20007/0532	11/11/72	90	1545	2300S 05941W	57.6	86.6		GGGG
1111-14445	00000/0000	20007/0533	11/11/72	100	1546	5945N 05942W	11.8	166.0		PPGG
1111-14452	00000/0000	20007/0534	11/11/72	90	1546	5822N 06040W	13.1	165.1		PPGG
1111-14454	00000/0000	20007/0535	11/11/72	60	1546	5659N 06134W	14.3	164.2		PPGG
1111-14461	00000/0000	20007/0536	11/11/72	50	1546	5535N 06224W	15.5	163.4		GGGG
1111-14463	00000/0000	20007/0537	11/11/72	90	1546	5412N 06311W	16.7	162.6		PPGG
1111-14470	00000/0000	20007/0538	11/11/72	100	1546	5248N 06356W	17.9	161.8		GGGG
1111-14472	00000/0000	20007/0539	11/11/72	70	1546	5124N 06438W	19.1	161.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0267

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678		
1111-14475	00000/0000	20007/0540	11/11/72	70	1546	5000N	06518W	20.3	160.3	P	GGG
1111-14481	00000/0000	20007/0541	11/11/72	100	1546	4835N	06557W	21.5	159.6		GGGG
1111-14511	00000/0000	20007/0542	11/11/72	70	1546	3840N	06948W	29.8	154.6		GGGG
1111-14513	00000/0000	20007/0543	11/11/72	60	1546	3714N	07016W	31.0	153.9		PGGG
1111-14520	00000/0000	20007/0544	11/11/72	80	1546	3549N	07043W	32.1	153.1		PPGG
1111-16383	00000/0000	20007/0545	11/11/72	60	1547	2422N	09949W	40.9	146.3		GGGG
1111-16390	00000/0000	20007/0546	11/11/72	40	1547	2256N	10012W	42.0	145.2		GGGG
1111-16392	00000/0000	20007/0547	11/11/72	20	1547	2131N	10034W	43.0	144.2		GGGG
1111-16395	00000/0000	20007/0548	11/11/72	30	1547	2004N	10056W	44.0	143.1		GGGG
1111-16401	00000/0000	20007/0549	11/11/72	40	1547	1838N	10117W	45.0	142.0		GGGG
1111-23493	00000/0000	20007/0550	11/11/72	90	1551	3725S	14112E	51.8	69.1		GGGG
1111-23500	00000/0000	20007/0551	11/11/72	90	1551	3850S	14043E	51.0	67.8		GGGG
1112-01084	00000/0000	20007/0552	11/12/72	90	1552	4543N	13755E	23.9	158.2		GGGG
1112-01091	00000/0000	20007/0553	11/12/72	100	1552	4418N	13721E	25.0	157.5		GGGG
1112-01100	00000/0000	20007/0554	11/12/72	80	1552	4128N	13618E	27.4	156.1		GGGG
1112-01102	00000/0000	20007/0555	11/12/72	70	1552	4002N	13547E	28.6	155.4		GGGG
1112-01105	00000/0000	20007/0556	11/12/72	40	1552	3837N	13518E	29.7	154.7		GGGG
1112-01111	00000/0000	20007/0557	11/12/72	50	1552	3711N	13450E	30.9	153.9		GGGG
1112-01114	00000/0000	20007/0558	11/12/72	50	1552	3546N	13422E	32.0	153.2		GGGG
1112-01120	00000/0000	20007/0559	11/12/72	20	1552	3421N	13355E	33.2	152.4		GGGG
1112-01123	00000/0000	20007/0560	11/12/72	40	1552	3256N	13329E	34.3	151.6		GGGG
1112-01125	00000/0000	20007/0561	11/12/72	60	1552	3130N	13304E	35.4	150.8		GGGG
1112-01200	00000/0000	20007/0562	11/12/72	90	1552	0705N	12648E	52.1	131.0		GGGG
1112-01202	00000/0000	20007/0563	11/12/72	80	1552	0538N	12628E	52.8	129.4		GGGG
1112-01205	00000/0000	20007/0564	11/12/72	80	1552	0410N	12607E	53.5	127.6		GGGG
1112-01211	00000/0000	20007/0565	11/12/72	50	1552	0243N	12547E	54.2	125.9		GGGG
1112-01214	00000/0000	20007/0566	11/12/72	70	1552	0117N	12527E	54.8	124.0		GGGG
1112-01220	00000/0000	20007/0567	11/12/72	80	1552	0008S	12507E	55.4	122.1		GGGG
1112-01223	00000/0000	20007/0568	11/12/72	80	1552	0135S	12447E	56.0	120.1		GGGG
1112-01225	00000/0000	20007/0569	11/12/72	80	1552	0301S	12426E	56.5	118.1		GGGG
1112-01232	00000/0000	20007/0570	11/12/72	60	1552	0427S	12405E	56.9	116.0		GGGG
1112-01234	00000/0000	20007/0571	11/12/72	40	1552	0553S	12345E	57.3	113.8		GGGG
1112-01241	00000/0000	20007/0572	11/12/72	20	1552	0720S	12324E	57.7	111.6		GGGG
1112-01243	00000/0000	20007/0573	11/12/72	40	1552	0847S	12304E	58.0	109.4		GGGG
1112-01250	00000/0000	20007/0574	11/12/72	40	1552	1015S	12244E	58.2	107.1		GGGG
1112-03034	00000/0000	20007/0575	11/12/72	90	1553	0538N	10040E	52.8	129.4		GGGG
1112-03040	00000/0000	20007/0576	11/12/72	100	1553	0411N	10019E	53.5	127.7		GGGG
1112-03043	00000/0000	20007/0577	11/12/72	100	1553	0245N	09959E	54.2	125.9		GGGG
1112-03045	00000/0000	20007/0578	11/12/72	90	1553	0118N	09938E	54.8	124.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO. IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT LAT LONG	SUN ELEV	SUN AZIM	IMAGE RBV	QUALITY MSS
1112-06274	00000/0000	20007/0579	11/12/72	20	1555	1416N 05105E	47.8	138.3	123	45678
1112-06285	00000/0000	20007/0580	11/12/72	40	1555	0957N 05002E	50.4	134.1		GGGG
1112-06292	00000/0000	20007/0581	11/12/72	0	1555	0830N 04942E	51.3	132.6		GGGG
1112-06294	00000/0000	20007/0582	11/12/72	30	1555	0703N 04922E	52.0	131.0		GGGG
1112-06301	00000/0000	20007/0583	11/12/72	60	1555	0537N 04902E	52.8	129.4		GGGG
1112-06303	00000/0000	20007/0584	11/12/72	30	1555	0411N 04841E	53.5	127.7		GGGG
1112-06310	00000/0000	20007/0585	11/12/72	60	1555	0244N 04821E	54.2	125.9		GGGG
1112-06312	00000/0000	20007/0586	11/12/72	40	1555	0118N 04800E	54.8	124.0		GGGG
1112-08060	00000/0000	20007/0587	11/12/72	50	1556	3128N 02949E	35.4	150.8		GGGG
1112-08062	00000/0000	20007/0588	11/12/72	40	1556	3002N 02924E	36.5	150.0		GGGG
1112-08065	00000/0000	20007/0589	11/12/72	20	1556	2836N 02859E	37.6	149.1		GGGG
1112-08071	00000/0000	20007/0590	11/12/72	0	1556	2710N 02835E	38.7	148.2		GGGG
1112-08074	00000/0000	20007/0591	11/12/72	0	1556	2545N 02812E	39.8	147.3		GGGG
1112-08080	00000/0000	20007/0592	11/12/72	0	1556	2418N 02749E	40.8	146.3		GGGG
1112-08083	00000/0000	20007/0593	11/12/72	0	1556	2252N 02726E	41.9	145.3		GGGG
1112-08085	00000/0000	20007/0594	11/12/72	0	1556	2126N 02704E	42.9	144.3		GGGG
1112-08092	00000/0000	20007/0595	11/12/72	0	1556	2000N 02643E	43.9	143.2		GGGG
1112-08094	00000/0000	20007/0596	11/12/72	0	1556	1833N 02621E	44.9	142.0		GGGG
1112-08101	00000/0000	20007/0597	11/12/72	90	1556	1707N 02500E	45.9	140.9		GGGG
1112-08103	00000/0000	20007/0598	11/12/72	20	1556	1541N 02539E	46.9	139.6		GGGG
1112-08110	00000/0000	20007/0599	11/12/72	0	1556	1415N 02518E	47.8	138.4		GGGG
1112-08112	00000/0000	20007/0600	11/12/72	0	1556	1249N 02456E	48.7	137.0		GGGG
1112-09485	00000/0000	20007/0601	11/12/72	0	1557	3252N 00427E	34.3	151.6		GGGG
1112-09491	00000/0000	20007/0602	11/12/72	0	1557	3127N 00402E	35.4	150.8		GGGG
1112-09494	00000/0000	20007/0603	11/12/72	0	1557	3002N 00336E	36.5	150.0		GGGG
1112-09500	00000/0000	20007/0604	11/12/72	0	1557	2836N 00311E	37.6	149.1		GGGG
1112-09503	00000/0000	20007/0605	11/12/72	0	1557	2710N 00247E	38.7	148.2		GGGG
1112-09505	00000/0000	20007/0606	11/12/72	0	1557	2544N 00223E	39.8	147.3		GGGG
1112-09512	00000/0000	20007/0607	11/12/72	0	1557	2418N 00200E	40.8	146.3		GGGG
1112-09514	00000/0000	20007/0608	11/12/72	30	1557	2252N 00137E	41.9	145.3		GGGG
1112-09521	00000/0000	20007/0609	11/12/72	70	1557	2126N 00114E	42.9	144.3		GGGG
1112-09523	00000/0000	20007/0610	11/12/72	30	1557	2000N 00052E	43.9	143.2		GGGG
1112-09530	00000/0000	20007/0611	11/12/72	10	1557	1835N 00030E	44.9	142.1		GGGG
1112-09532	00000/0000	20007/0612	11/12/72	0	1557	1708N 00008E	45.9	140.9		GGGG
1112-09535	00000/0000	20007/0613	11/12/72	0	1557	1541N 00012W	46.8	139.7		GGGG
1112-09541	00000/0000	20007/0614	11/12/72	0	1557	1414N 00033W	47.8	138.4		GGGG
1112-09544	00000/0000	20007/0615	11/12/72	0	1557	1248N 00053W	48.7	137.0		GGGG
1112-09550	00000/0000	20007/0616	11/12/72	0	1557	1121N 00114W	49.5	135.6	TSB	GGGG
1112-09553	00000/0000	20007/0617	11/12/72	0	1557	0955N 00135W	50.4	134.2	TSB	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. * = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS = BAND NOT PRESENT/REQUESTED. R = RECYCLED. G = GOOD. F = FAIR BUT USABLE. P = POOR.

OBSERVATION	MICROFILM	ROLL NO./	DATE	CLOUD	SRBIT	PRINCIPAL POINT	SUN	SUN	IMAGE	QUALITY
ID	POSITION	IN ROLL	ACQUIRED	COVER	NUMBER	OF IMAGE	ELEV.	AZIM.	RBV	MSR
1112-09555	000000/00000	20007/0643	11/12/72	200	1557	0829N	00155W	51.2	132.7	GGGG
1112-09562	000000/00000	20007/0619	11/12/72	90	1557	0702N	00216W	52.0	131.1	GGGG
1112-09564	000000/00000	20007/0620	11/12/72	90	1557	0536N	00236W	52.8	129.4	GGGG
1112-13311	000000/00000	20007/0621	11/12/72	90	1559	2141S	06046W	57.9	89.1	GGGG
1112-13313	000000/00000	20007/0622	11/12/72	100	1559	2307S	06110W	57.6	87.0	GGGG
1112-13320	000000/00000	20007/0623	11/12/72	90	1559	2435S	06133W	57.3	84.9	GGGG
1112-13322	000000/00000	20007/0624	11/12/72	70	1559	2600S	06157W	56.8	82.8	GGGG
1112-13325	000000/00000	20007/0625	11/12/72	50	1559	2726S	06220W	56.4	80.9	GGGG
1112-13331	000000/00000	20007/0626	11/12/72	0	1559	2852S	06244W	55.9	79.0	GGGG
1112-13334	000000/00000	20007/0627	11/12/72	0	1559	3018S	06309W	55.3	77.2	GGGG
1112-13340	000000/00000	20007/0628	11/12/72	60	1559	3145S	06333W	54.7	75.4	GGGG
1112-13343	000000/00000	20007/0629	11/12/72	100	1559	3311S	06358W	54.1	73.8	GGGG
1112-13345	000000/00000	20007/0630	11/12/72	80	1559	3435S	06425W	53.3	72.2	GGGG
1112-13352	000000/00000	20007/0631	11/12/72	20	1559	3559S	06453W	52.7	70.7	GGGG
1112-13354	000000/00000	20007/0632	11/12/72	0	1559	3725S	06521W	51.9	69.3	GGGG
1112-13361	000000/00000	20007/0633	11/12/72	0	1559	3850S	06550W	51.2	68.0	GGGG
1112-13363	000000/00000	20007/0634	11/12/72	40	1559	4015S	06620W	50.3	66.8	GGGG
1112-13370	000000/00000	20007/0635	11/12/72	60	1559	4138S	06651W	49.5	65.7	GGGG
1112-13372	000000/00000	20007/0636	11/12/72	50	1559	4303S	06723W	48.6	64.6	GGGG
1112-13375	000000/00000	20007/0637	11/12/72	70	1559	4429S	06755W	47.7	63.7	GGGG
1112-13381	000000/00000	20007/0638	11/12/72	80	1559	4553S	06829W	46.8	62.8	PPGG
1112-13384	000000/00000	20007/0639	11/12/72	100	1559	4718S	06904W	45.8	62.0	PPGG
1112-13390	000000/00000	20007/0640	11/12/72	70	1559	4843S	06940W	44.9	61.3	GGGG
1112-13393	000000/00000	20007/0641	11/12/72	30	1559	5007S	07018W	43.9	60.6	GGGG
1112-13395	000000/00000	20007/0642	11/12/72	30	1559	5130S	07059W	42.9	60.1	GGGG
1112-13402	000000/00000	20007/0643	11/12/72	60	1559	5255S	07142W	41.8	59.7	GGGG
1112-14510	000000/00000	20007/0644	11/12/72	40	1560	5322N	06204W	12.8	165.1	GGGP
1112-14513	000000/00000	20007/0645	11/12/72	70	1560	5459N	06258W	14.0	164.2	GGGG
1112-14515	000000/00000	20007/0646	11/12/72	80	1560	5536N	06350W	15.2	163.4	GGGG
1112-14522	000000/00000	20007/0647	11/12/72	80	1560	5612N	06439W	16.4	162.6	GGGG
1112-14524	000000/00000	20007/0648	11/12/72	90	1560	5648N	06524W	17.7	161.8	GGGG
1112-14531	000000/00000	20007/0649	11/12/72	100	1560	5124N	06609W	18.9	161.1	GGGG
1112-14533	000000/00000	20007/0650	11/12/72	100	1560	5000N	06647W	20.1	160.4	GGGG
1112-14540	000000/00000	20007/0651	11/12/72	90	1560	4835N	06725W	21.3	159.7	GGGG
1112-23463	000000/00000	20007/0652	11/12/72	40	1565	0721S	14749E	57.6	112.0	GGGG
1112-23470	000000/00000	20007/0653	11/12/72	60	1565	0848S	14729E	57.9	109.8	GGGG
1112-23472	000000/00000	20007/0654	11/12/72	30	1565	1014S	14709E	58.1	107.6	GGGG
1112-23475	000000/00000	20007/0655	11/12/72	20	1565	1139S	14648E	58.3	105.3	GGGG
1112-23481	000000/00000	20007/0656	11/12/72	20	1565	1305S	14626E	58.4	103.0	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. * = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO. MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1112-23484	00000/0000	20007/0657	11/12/72	20	1565	1432S 14605E	58.5	100.6		GGGG
1112-23490	00000/0000	20007/0658	11/12/72	40	1565	1600S 14544E	58.5	98.3		GGGG
1112-23493	00000/0000	20007/0659	11/12/72	50	1565	1725S 14523E	58.4	96.0		GGGG
1112-23495	00000/0000	20007/0660	11/12/72	60	1565	1851S 14502E	58.3	93.7		GGGG
1112-23501	00000/0000	20007/0661	11/12/72	100	1579	2000S 14444E	58.2	91.9		GGGG
1112-23502	00000/0000	20007/0662	11/12/72	90	1565	2018S 14440E	58.1	91.5		GGGG
1112-23504	00000/0000	20007/0663	11/12/72	70	1565	2144S 14418E	57.9	89.3		GGGG
1112-23510	00000/0000	20007/0664	11/12/72	70	1579	2252S 14400E	57.7	87.6		GGGG
1112-23513	00000/0000	20007/0665	11/12/72	60	1579	2419S 14337E	57.3	85.4		GGGG
1112-23515	00000/0000	20007/0666	11/12/72	40	1579	2545S 14314E	56.9	83.4		GGGG
1112-23522	00000/0000	20007/0667	11/12/72	0	1579	2710S 14250E	56.5	81.4		GGGG
1112-23524	00000/0000	20007/0668	11/12/72	0	1579	2836S 14226E	56.0	79.5		GGGG
1112-23531	00000/0000	20007/0669	11/12/72	0	1579	3002S 14202E	55.5	77.7		PPGG
1112-23533	00000/0000	20007/0670	11/12/72	0	1579	3128S 14138E	54.9	75.9		PPGG
1112-23540	00000/0000	20007/0671	11/12/72	0	1579	3253S 14112E	54.3	74.2		PPGG
1113-01245	00000/0000	20007/0672	11/13/72	80	1566	0957N 12604E	50.3	134.4		GGGG
1113-01252	00000/0000	20007/0673	11/13/72	70	1566	0831N 12544E	51.1	132.9		GGGG
1113-01254	00000/0000	20007/0674	11/13/72	30	1566	0705N 12523E	51.9	131.3		GGGG
1113-01261	00000/0000	20007/0675	11/13/72	30	1566	0538N 12503E	52.6	129.7		GGGG
1113-01263	00000/0000	20007/0676	11/13/72	30	1566	0411N 12442E	53.4	128.0		GGGG
1113-01270	00000/0000	20007/0677	11/13/72	40	1566	0245N 12422E	54.0	126.2		GGGG
1113-01272	00000/0000	20007/0678	11/13/72	20	1566	0117N 12402E	54.7	124.4		GGGG
1113-01275	00000/0000	20007/0679	11/13/72	30	1566	0009S 12342E	55.3	122.5		GGGG
1113-01281	00000/0000	20007/0680	11/13/72	40	1566	0134S 12322E	55.8	120.5		GGGG
1113-01284	00000/0000	20007/0681	11/13/72	40	1566	0301S 12302E	56.4	118.5		GGGG
1113-01290	00000/0000	20007/0682	11/13/72	20	1566	0427S 12241E	56.8	116.4		GGGG
1113-01293	00000/0000	20007/0683	11/13/72	20	1566	0554S 12220E	57.2	114.3		GGGG
1113-01295	00000/0000	20007/0684	11/13/72	40	1566	0720S 12159E	57.6	112.1		GGGG
1113-01302	00000/0000	20007/0685	11/13/72	50	1566	0847S 12140E	57.9	109.9		GGGG
1113-01304	00000/0000	20007/0686	11/13/72	30	1566	1014S 12120E	58.1	107.6		GGGG
1113-01311	00000/0000	20007/0687	11/13/72	50	1566	1141S 12100E	58.3	105.3		GGGP
1113-01313	00000/0000	20007/0688	11/13/72	50	1566	1307S 12039E	58.4	103.0		GGGP
1113-01320	00000/0000	20007/0689	11/13/72	50	1566	1433S 12018E	58.5	100.7		GGGP
1113-01322	00000/0000	20007/0690	11/13/72	50	1566	1558S 11956E	58.5	98.4		GGGP
1113-01325	00000/0000	20007/0691	11/13/72	20	1566	1725S 11934E	58.4	96.1		GGGP
1113-01331	00000/0000	20007/0692	11/13/72	10	1566	1851S 11912E	58.3	93.8		GGGP
1113-01334	00000/0000	20007/0693	11/13/72	10	1566	2018S 11851E	58.1	91.5		GGGP
1113-01340	00000/0000	20007/0694	11/13/72	0	1566	2144S 11829E	57.9	89.3		GGGG
1113-01343	00000/0000	20007/0695	11/13/72	0	1566	2310S 11807E	57.6	87.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	POINT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1113-01345	00000/0000	20007/0696	11/13/72	0	1566	2437S	11744E	57.3	85.1		GGGG
1113-01352	00000/0000	20007/0697	11/13/72	30	1566	2602S	11721E	56.9	83.0		GGGG
1113-01354	00000/0000	20007/0698	11/13/72	50	1566	2727S	11658E	56.4	81.1		GGGG
1113-01361	00000/0000	20007/0699	11/13/72	90	1566	2853S	11634E	55.9	79.2		GGPG
1113-01363	00000/0000	20007/0700	11/13/72	100	1566	3018S	11610E	55.4	77.3		GGGG
1113-01370	00000/0000	20007/0701	11/13/72	100	1566	3143S	11544E	54.8	75.6		GGGG
1113-01372	00000/0000	20007/0702	11/13/72	70	1566	3309S	11518E	54.1	73.9		GPGG
1113-01375	00000/0000	20007/0703	11/13/72	50	1566	3435S	11451E	53.5	72.4		PPPG
1113-06250	00000/0000	20007/0704	11/13/72	0	1569	4248N	05758E	25.9	156.9		GGGG
1113-06253	00000/0000	20007/0705	11/13/72	0	1569	4124N	05726E	27.1	156.2		GGGG
1113-08114	00000/0000	20008/0060	11/13/72	10	1570	3127N	02823E	35.2	150.9		GGGG
1113-08121	00000/0000	20008/0061	11/13/72	0	1570	3001N	02758E	36.3	150.1		GGGG
1113-08123	00000/0000	20008/0062	11/13/72	0	1570	2835N	02734E	37.4	149.2		GGGG
1113-08130	00000/0000	20008/0063	11/13/72	0	1570	2709N	02710E	38.5	148.3		GGGG
1113-08132	00000/0000	20008/0064	11/13/72	0	1570	2543N	02647E	39.5	147.4		GGGG
1113-08135	00000/0000	20008/0065	11/13/72	0	1570	2417N	02624E	40.6	146.4		GGGG
1113-08141	00000/0000	20007/0706	11/13/72	20	1570	2251N	02602E	41.6	145.5		GGGG
1113-08144	00000/0000	20007/0707	11/13/72	30	1570	2126N	02539E	42.7	144.4		GGGG
1113-08150	00000/0000	20007/0708	11/13/72	80	1570	1959N	02517E	43.7	143.3		GGGG
1113-08153	00000/0000	20007/0709	11/13/72	80	1570	1833N	02455E	44.7	142.2		GGGG
1113-08155	00000/0000	20007/0710	11/13/72	50	1570	1707N	02433E	45.7	141.1		GGGG
1113-08162	00000/0000	20007/0711	11/13/72	10	1570	1541N	02412E	46.6	139.8		GGGG
1113-08164	00000/0000	20007/0712	11/13/72	100	1570	1415N	02350E	47.6	138.6		GGGG
1113-08171	00000/0000	20007/0713	11/13/72	0	1570	1248N	02329E	48.5	137.3		GGGG
1113-08173	00000/0000	20007/0714	11/13/72	0	1570	1121N	02308E	49.4	136.9		GGGG
1113-08180	00000/0000	20007/0715	11/13/72	0	1570	0955N	02248E	50.2	134.4		GGGG
1113-08182	00000/0000	20007/0716	11/13/72	0	1570	0829N	02227E	51.0	132.9		GGGG
1113-08185	00000/0000	20007/0717	11/13/72	0	1570	0702N	02207E	51.8	131.4		GGGG
1113-08191	00000/0000	20007/0718	11/13/72	100	1570	0535N	02147E	52.6	129.7		GGGG
1113-09532	00000/0000	20007/0719	11/13/72	10	1571	3709N	00420E	30.6	154.0		GGGG
1113-09534	00000/0000	20007/0720	11/13/72	10	1571	3544N	00352E	31.7	153.3		GGGG
1113-09541	00000/0000	20007/0721	11/13/72	0	1571	3419N	00325E	32.9	152.5		GGGG
1113-09543	00000/0000	20007/0722	11/13/72	0	1571	3253N	00300E	34.0	151.7		PPGP
1113-09550	00000/0000	20007/0723	11/13/72	0	1571	3128N	00234E	35.1	150.9		PPGP
1113-09552	00000/0000	20007/0724	11/13/72	0	1571	3002N	00210E	36.2	150.1		PPGP
1113-09555	00000/0000	20007/0725	11/13/72	0	1571	2835N	00146E	37.3	149.2		PPGP
1113-09561	00000/0000	20007/0726	11/13/72	20	1571	2710N	00122E	38.4	148.3		PPGP
1113-09564	00000/0000	20007/0727	11/13/72	70	1571	2544N	00059E	39.5	147.4		PPGP
1113-09570	00000/0000	20007/0728	11/13/72	90	1571	2418N	00036E	40.6	146.5		GGGP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=NO NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

OBSERVATION	MICROFILM REEL NO./	DATE	CLOUD	ORBIT	PRINCIPAL POINT	SUN	SUN	IMAGE QUALITY
	POSITION: IN REEL	ACQUIRED	COVER	NUMBER	SUN OF IMAGE	ELEV.	AZIM.	RBV GCMSS
1113-09573	000000/0000	20007/0729	90	1571	02252N 000010E	34186	1345.5	PPGP
1113-09575	000000/0000	20007/0730	90	1571	02126N 000009W	34277	1344.4	GGGP
1113-09582	000000/0000	20007/0731	90	1571	01959N 000009W	34367	1343.4	GGGP
1113-09584	000000/0000	20007/0732	80	1571	01833N 000009W	34467	1342.2	GGGP
1113-09591	000000/0000	20007/0733	160	1571	01707N 000115W	34527	1341.1	PPGP
1113-09593	000000/0000	20007/0734	120	1571	01591N 000137W	34606	1339.9	GGGG
1113-10000	000000/0000	20007/0735	1010	1571	01414N 000157W	34705	1338.6	GGGG
1113-10002	000000/0000	20007/0736	10	1571	01248N 000218W	34805	1337.3	GGGG
1113-10005	000000/0000	20007/0737	10	1571	01124N 000239W	34903	1335.9	GGGG
1113-10011	000000/0000	20007/0738	10	1571	00955N 000300W	35002	1334.5	GGGG
1113-10014	000000/0000	20007/0739	30	1571	00829N 000320W	35100	1333.0	GGGG
1113-10020	000000/0000	20007/0740	70	1571	00702N 000341W	35198	1331.4	GGGG
1113-13390	000000/0000	20007/0741	60	1573	02852S 006409W	35600	1329.4	GGGG
1113-13392	000000/0000	20007/0742	170	1573	03019S 006434W	35504	1327.6	GGGG
1113-13395	000000/0000	20007/0743	270	1573	03146S 006459W	35408	1325.8	GGGG
1113-13401	000000/0000	20007/0744	80	1573	03312S 006525W	35302	1324.2	GGGG
1113-13404	000000/0000	20007/0745	60	1573	03436S 006552W	35205	1322.6	GGGG
1113-13410	000000/0000	20007/0746	360	1573	03600S 006619W	35208	1321.1	GGGG
1113-13413	000000/0000	20007/0747	670	1573	03726S 006647W	35201	1319.7	GGGG
1113-13415	000000/0000	20007/0748	90	1573	03850S 006716W	35103	1318.4	GGGG
1113-13422	000000/0000	20007/0749	90	1573	04016S 006746W	35005	1316.1	GGGG
1113-13424	000000/0000	20007/0750	60	1573	04141S 006816W	34906	1314.0	GGGG
1113-13431	000000/0000	20007/0751	50	1573	04306S 006848W	34808	1312.9	GGGG
1113-13433	000000/0000	20007/0752	70	1573	04430S 006921W	34709	1311.9	GGGG
1113-13440	000000/0000	20007/0753	140	1573	04555S 006955W	34700	1310.1	GGGG
1113-13442	000000/0000	20007/0754	50	1573	04720S 007031W	34600	1308.3	GGGG
1113-13445	000000/0000	20007/0755	60	1573	04844S 007108W	34500	1306.5	GGGG
1113-13451	000000/0000	20007/0756	280	1573	05008S 007147W	34401	1304.9	GGGG
1113-13454	000000/0000	20007/0757	390	1573	05132S 007228W	34301	1303.3	GGGP
1113-13460	000000/0000	20007/0758	1080	1573	05256S 007310W	34200	1301.9	GGGP
1113-13463	000000/0000	20007/0759	1070	1573	05419S 007355W	34100	1299.5	GGGG
1113-14592	000000/0000	20007/0760	100	1574	05600N 006808W	33908	1297.4	GGGG
1113-14594	000000/0000	20007/0761	100	1574	05836N 006847W	32100	1295.7	GGGG
1113-15044	000000/0000	20007/0762	180	1574	06032N 007451W	33500	1290.0	GGGG
1113-16405	000000/0000	20007/0763	00	1575	05537N 009104W	31409	1263.4	GGGG
1113-16412	000000/0000	20007/0764	0	1575	05413N 09151W	1602	162.6	GGGG
1113-16414	000000/0000	20007/0765	10	1575	05249N 09237W	1704	161.9	GGGG
1113-16421	000000/0000	20007/0766	0	1575	05124N 09320W	1806	161.1	GGGG
1113-16494	000000/0000	20008/0066	11/13/72	1575	2548N 010218W	313904	1197.5	GGGG

KEYS: CLOUD COVER % 0 TO 100% CLOUD COVER. 0% = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

OBSERVATION	MICROFILM	ROLL NO./	DATE	CLOUD	SRBIT	PRINCIPAL POINT	SUN	SUN	IMAGE	QUALITY
TIME	POSITION	IN-ROLL	ACQUIRED	COVER	NUMBER	SECT IMAGE	ELEV	AZIM	RBV	CMSS
1113-16500	000000/0000	20008/0067	11/13/72	70	1575	2421N	10241W	4045	146.5	0000
1113-16503	000000/0000	20008/0068	11/13/72	70	1575	2255N	10303W	4145	145.6	0000
1113-16505	000000/0000	20008/0069	11/13/72	50	1575	2128N	10326W	4245	144.5	0000
1113-16512	000000/0000	20008/0070	11/13/72	10	1575	2001N	10349W	4346	143.5	0000
1113-16514	000000/0000	20008/0071	11/13/72	30	1575	1835N	10411W	4446	142.4	0000
1113-16521	000000/0000	20008/0072	11/13/72	40	1575	1709N	10433W	4545	141.2	0000
1113-18253	000000/0000	20008/0073	11/13/72	100	1376	5125N	11908W	1846	161.4	0000
1114-01295	000000/0000	20008/0074	11/14/72	90	1580	1228N	12519E	4843	137.5	0000
1114-01301	000000/0000	20008/0075	11/14/72	90	1580	1122N	12458E	4942	136.4	0000
1114-01304	000000/0000	20008/0076	11/14/72	80	1580	0956N	12438E	5041	134.7	0000
1114-01310	000000/0000	20008/0077	11/14/72	50	1580	0836N	12417E	5049	133.2	0000
1114-01313	000000/0000	20008/0078	11/14/72	80	1580	0703N	12357E	5147	131.6	0000
1114-01315	000000/0000	20008/0079	11/14/72	100	1580	0537N	12336E	5245	130.0	0000
1114-01322	000000/0000	20007/0767	11/14/72	100	1580	0410N	12316E	5342	128.9	0000
1114-01324	000000/0000	20007/0768	11/14/72	90	1580	0244N	12256E	5349	126.6	0000
1114-01331	000000/0000	20007/0769	11/14/72	90	1580	0117N	12235E	5445	124.7	0000
1114-01333	000000/0000	20007/0770	11/14/72	80	1580	0008S	12215E	5541	122.9	0000
1114-01340	000000/0000	20007/0771	11/14/72	80	1580	0134S	12165E	5547	120.9	0000
1114-01342	000000/0000	20007/0772	11/14/72	80	1580	0301S	12135E	5642	118.9	0000
1114-01345	000000/0000	20007/0773	11/14/72	80	1580	0428S	12114E	5647	116.8	0000
1114-01351	000000/0000	20007/0774	11/14/72	80	1580	0555S	12053E	5741	114.7	0000
1114-01354	000000/0000	20007/0775	11/14/72	70	1580	0722S	12033E	5745	112.5	0000
1114-01360	000000/0000	20007/0776	11/14/72	70	1580	0848S	12012E	5748	110.3	0000
1114-01363	000000/0000	20007/0777	11/14/72	60	1580	1016S	11952E	5840	108.1	0000
1114-01365	000000/0000	20007/0778	11/14/72	70	1580	1143S	11931E	5842	105.8	0000
1114-01372	000000/0000	20007/0779	11/14/72	80	1580	1308S	11910E	5844	103.5	0000
1114-01374	000000/0000	20007/0780	11/14/72	80	1580	1433S	11849E	5845	101.2	0000
1114-01381	000000/0000	20007/0781	11/14/72	60	1580	1601S	11828E	5845	98.9	0000
1114-01383	000000/0000	20007/0782	11/14/72	0	1580	1728S	11807E	5844	96.6	0000
1114-01390	000000/0000	20007/0783	11/14/72	10	1580	1853S	11746E	5843	94.3	0000
1114-03151	000000/0000	20007/0784	11/14/72	40	1581	0537N	09748E	5244	130.0	0000
1114-03153	000000/0000	20007/0785	11/14/72	20	1581	0411N	09728E	5342	128.9	0000
1114-03160	000000/0000	20007/0786	11/14/72	30	1581	0245N	09707E	5349	126.6	0000
1114-03162	000000/0000	20007/0787	11/14/72	50	1581	0119N	09647E	5445	124.8	0000
1114-03165	000000/0000	20007/0788	11/14/72	90	1581	0007S	09626E	5541	122.9	0000
1114-03171	000000/0000	20007/0789	11/14/72	90	1581	0134S	09606E	5547	120.9	0000
1114-03174	000000/0000	20007/0790	11/14/72	40	1581	0300S	09546E	5642	118.9	0000
1114-04512	000000/0000	20007/0791	11/14/72	0	1582	3005N	07809E	3640	150.2	0000
1114-04514	000000/0000	20007/0792	11/14/72	0	1582	2839N	07744E	3741	149.3	0000
1114-04515	000000/0000	20007/0793	11/14/72	0	1582	2614N	07674E	3841	148.4	0000

KEYS: CLOUD COVER % 0 TO 100 ** CLOUD COVER ** NO CLOUD DATA AVAILABLE.
 ** IMAGE QUALITY BLANKS BAND NOT PRESENT/REQUESTED: R=RECYCLED: G=GOOD: F=FAIR BUT USABLE: P=POOR

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1114-04521	00000/0000	20007/0793	11/14/72	0	1582	2712N	07719E	38.2	148.5	GGGG
1114-04523	00000/0000	20007/0794	11/14/72	0	1582	2546N	07655E	39.3	147.5	GGGG
1114-04530	00000/0000	20007/0795	11/14/72	0	1582	2421N	07632E	40.4	146.6	GGGG
1114-04532	00000/0000	20007/0796	11/14/72	0	1582	2255N	07609E	41.4	145.6	GGGG
1114-04535	00000/0000	20007/0797	11/14/72	0	1582	2129N	07547E	42.5	144.6	GGGG
1114-04541	00000/0000	20007/0798	11/14/72	0	1582	2003N	07525E	43.5	143.5	GGGG
1114-04544	00000/0000	20007/0799	11/14/72	0	1582	1835N	07504E	44.5	142.4	GGGG
1114-04550	00000/0000	20007/0800	11/14/72	0	1582	1708N	07443E	45.5	141.3	GGGG
1114-04553	00000/0000	20007/0801	11/14/72	20	1582	1542N	07422E	46.4	140.1	GGGG
1114-04555	00000/0000	20007/0802	11/14/72	10	1582	1416N	07401E	47.4	138.8	GGGG
1114-04562	00000/0000	20007/0803	11/14/72	10	1582	1250N	07340E	48.3	137.5	GGGG
1114-04564	00000/0000	20007/0804	11/14/72	10	1582	1124N	07320E	49.2	136.1	GGGG
1114-04571	00000/0000	20007/0805	11/14/72	10	1582	0957N	07259E	50.0	134.7	GGGG
1114-06305	00000/0000	20007/0806	11/14/72	30	1583	4249N	05630E	25.7	156.9	GGGG
1114-06311	00000/0000	20007/0807	11/14/72	20	1583	4124N	05558E	26.9	156.2	GGGG
1114-06314	00000/0000	20007/0808	11/14/72	0	1583	3959N	05528E	28.0	155.5	GGPP
1114-06384	00000/0000	20007/0809	11/14/72	10	1583	1540N	04835E	46.4	140.0	GGPP
1114-06391	00000/0000	20007/0810	11/14/72	10	1583	1414N	04814E	47.4	138.8	GGGG
1114-06393	00000/0000	20007/0811	11/14/72	20	1583	1248N	04752E	48.3	137.5	GGGG
1114-06400	00000/0000	20007/0812	11/14/72	10	1583	1121N	04731E	49.2	136.1	GGGG
1114-06405	00000/0000	20007/0813	11/14/72	40	1583	0828N	04651E	50.9	133.2	GGGG
1114-06411	00000/0000	20007/0814	11/14/72	50	1583	0701N	04630E	51.7	131.6	GGGG
1114-06414	00000/0000	20007/0815	11/14/72	50	1583	0535N	04610E	52.4	130.0	GGGG
1114-06420	00000/0000	20007/0816	11/14/72	50	1583	0409N	04550E	53.2	128.3	GGGG
1114-06423	00000/0000	20007/0817	11/14/72	30	1583	0242N	04529E	53.9	126.6	GGGG
1114-06425	00000/0000	20007/0818	11/14/72	20	1583	0115N	04508E	54.5	124.8	GGGG
1114-06432	00000/0000	20007/0819	11/14/72	20	1583	0010S	04448E	55.1	122.9	GGGG
1114-06434	00000/0000	20007/0820	11/14/72	10	1583	0136S	04428E	55.7	120.9	GGGG
1114-06441	00000/0000	20007/0821	11/14/72	20	1583	0302S	04407E	56.2	118.9	GGGG
1114-06443	00000/0000	20007/0822	11/14/72	20	1583	0424S	04346E	56.7	116.9	GGGG
1114-06450	00000/0000	20007/0823	11/14/72	10	1583	0555S	04326E	57.1	114.7	GGGG
1114-08170	00000/0000	20007/0824	11/14/72	10	1584	3252N	02722E	33.8	151.8	GGGG
1114-08173	00000/0000	20007/0825	11/14/72	20	1584	3126N	02656E	34.9	151.0	GGGG
1114-08175	00000/0000	20007/0826	11/14/72	10	1584	3000N	02631E	36.0	150.2	GGGG
1114-08182	00000/0000	20007/0827	11/14/72	40	1584	2834N	02607E	37.1	149.3	GGGG
1114-08184	00000/0000	20007/0828	11/14/72	80	1584	2708N	02543E	38.2	148.4	GGGG
1114-08191	00000/0000	20007/0829	11/14/72	60	1584	2541N	02519E	39.3	147.5	GGGG
1114-08193	00000/0000	20007/0830	11/14/72	10	1584	2415N	02455E	40.4	146.6	GGGG
1114-08200	00000/0000	20007/0831	11/14/72	10	1584	2251N	02432E	41.4	145.6	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0275

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1114-08202	00000/0000	20007/0832	11/14/72	20	1584	2125N	02410E	42.5	144.6	GGGG
1114-08205	00000/0000	20007/0833	11/14/72	40	1584	1959N	02348E	43.5	143.5	GGGG
1114-08211	00000/0000	20007/0834	11/14/72	20	1584	1833N	02326E	44.5	142.4	GGGG
1114-08214	00000/0000	20007/0835	11/14/72	0	1584	1707N	02305E	45.5	141.3	GGGG
1114-08220	00000/0000	20007/0836	11/14/72	0	1584	1540N	02244E	46.4	140.1	GGGG
1114-08223	00000/0000	20007/0837	11/14/72	0	1584	1414N	02223E	47.4	138.8	GGGG
1114-08225	00000/0000	20007/0838	11/14/72	0	1584	1248N	02202E	48.3	137.5	GGGG
1114-08232	00000/0000	20007/0839	11/14/72	10	1584	1120N	02141E	49.2	136.1	GGGG
1114-08234	00000/0000	20007/0840	11/14/72	10	1584	0954N	02120E	50.0	134.7	GGGG
1114-08241	00000/0000	20007/0841	11/14/72	0	1584	0828N	02100E	50.9	133.2	GGGG
1114-08243	00000/0000	20007/0842	11/14/72	10	1584	0701N	02040E	51.7	131.7	GGGG
1114-09540	00000/0000	20007/0843	11/14/72	10	1585	5406N	00956E	16.0	162.6	GGG
1114-09543	00000/0000	20007/0844	11/14/72	20	1585	5242N	00911E	17.3	161.8	GGGG
1114-09545	00000/0000	20007/0845	11/14/72	80	1585	5118N	00829E	18.5	161.1	GGGG
1114-09552	00000/0000	20007/0846	11/14/72	100	1585	4954N	00748E	19.7	160.4	GGGG
1114-09554	00000/0000	20007/0847	11/14/72	100	1585	4830N	00709E	20.9	159.7	GGGG
1114-09561	00000/0000	20007/0848	11/14/72	100	1585	4705N	00632E	22.1	159.0	GGGG
1114-09563	00000/0000	20007/0849	11/14/72	80	1585	4540N	00557E	23.3	158.3	GGGG
1114-09570	00000/0000	20007/0850	11/14/72	50	1585	4415N	00523E	24.5	157.6	GGGG
1114-09572	00000/0000	20007/0851	11/14/72	10	1585	4250N	00451E	25.6	156.9	GGGG
1114-09575	00000/0000	20007/0852	11/14/72	10	1585	4125N	00420E	26.8	156.2	GGGG
1114-09581	00000/0000	20007/0853	11/14/72	10	1585	4000N	00350E	28.0	155.5	GGGG
1114-09584	00000/0000	20007/0854	11/14/72	10	1585	3834N	00321E	29.2	154.8	GGGG
1114-09590	00000/0000	20007/0855	11/14/72	10	1585	3709N	00253E	30.3	154.1	GGGG
1114-09593	00000/0000	20007/0856	11/14/72	0	1585	3543N	00226E	31.5	153.3	GGGG
1114-09595	00000/0000	20007/0857	11/14/72	0	1585	3418N	00159E	32.6	152.6	GGGG
1114-10002	00000/0000	20007/0858	11/14/72	0	1585	3252N	00132E	33.8	151.8	GGGG
1114-10004	00000/0000	20007/0859	11/14/72	40	1585	3126N	00106E	34.9	151.0	GGGG
1114-10011	00000/0000	20007/0860	11/14/72	30	1585	3001N	00042E	36.0	150.2	GGGG
1114-10013	00000/0000	20007/0861	11/14/72	10	1585	2835N	00019E	37.1	149.3	GGGG
1114-10020	00000/0000	20007/0862	11/14/72	40	1585	2710N	00003W	38.2	148.4	GGGG
1114-10022	00000/0000	20007/0863	11/14/72	70	1585	2544N	00026W	39.3	147.5	GGGG
1114-10025	00000/0000	20007/0864	11/14/72	90	1585	2418N	00049W	40.3	146.6	GGPG
1114-10031	00000/0000	20007/0865	11/14/72	80	1585	2252N	00112W	41.4	145.6	GGPG
1114-10034	00000/0000	20007/0866	11/14/72	90	1585	2126N	00135W	42.4	144.6	GGGG
1114-10040	00000/0000	20007/0867	11/14/72	90	1585	1959N	00158W	43.5	143.5	GGGG
1114-10043	00000/0000	20007/0868	11/14/72	90	1585	1833N	00220W	44.5	142.4	GGGG
1114-10045	00000/0000	20007/0869	11/14/72	70	1585	1706N	00242W	45.4	141.3	GGGG
1114-10052	00000/0000	20007/0870	11/14/72	20	1585	1540N	00303W	46.4	140.1	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0276

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1114-10054	00000/0000	20007/0871	11/14/72	10	1585	1413N	00324W	47.3	138.8	GGGG
1114-10061	00000/0000	20007/0872	11/14/72	0	1585	1247N	00345W	48.3	137.5	GGGG
1114-10063	00000/0000	20007/0873	11/14/72	0	1585	1120N	00406W	49.1	136.1	GGGG
1114-10070	00000/0000	20007/0874	11/14/72	0	1585	0954N	00427W	50.0	134.7	GGGG
1114-10072	00000/0000	20007/0875	11/14/72	40	1585	0827N	00447W	50.8	133.2	GGGG
1114-10075	00000/0000	20007/0876	11/14/72	80	1585	0701N	00507W	51.6	131.7	GGGG
1114-13081	00000/0000	20007/0877	11/14/72	70	1585	0535N	00527W	52.4	130.1	GGGG
1114-15114	00000/0000	20007/0878	11/14/72	50	1588	2724N	07729W	38.0	148.6	PGGG
1114-15121	00000/0000	20007/0879	11/14/72	90	1588	2558N	07753W	39.1	147.7	PGGG
1114-16461	00000/0000	20007/0880	11/14/72	70	1589	5708N	09133W	13.3	164.3	PGPG
1114-16464	00000/0000	20007/0881	11/14/72	60	1589	5545N	09224W	14.5	163.5	PGGG
1114-16470	00000/0000	20007/0882	11/14/72	50	1589	5422N	09312W	15.8	162.7	PGGG
1114-16473	00000/0000	20007/0883	11/14/72	0	1589	5258N	09359W	17.0	162.0	GGGG
1114-16475	00000/0000	20007/0884	11/14/72	0	1589	5134N	09443W	18.2	161.2	GGGG
1114-16552	00000/0000	20007/0885	11/14/72	20	1589	2559N	10341W	39.0	147.7	GGGG
1114-16555	00000/0000	20007/0886	11/14/72	10	1589	2432N	10403W	40.1	146.8	GGGG
1114-16561	00000/0000	20007/0887	11/14/72	10	1589	2306N	10426W	41.2	145.8	GGGG
1114-16564	00000/0000	20007/0888	11/14/72	10	1589	2139N	10448W	42.2	144.8	GGGG
1114-16570	00000/0000	20007/0889	11/14/72	10	1589	2012N	10510W	43.2	143.8	GGGG
1114-16573	00000/0000	20007/0890	11/14/72	10	1589	1846N	10532W	44.2	142.7	GGGG
1114-23565	00000/0000	20007/0891	11/14/72	20	1593	0253S	14558E	56.0	119.5	GGGG
1114-23571	00000/0000	20007/0892	11/14/72	30	1593	0419S	14538E	56.5	117.4	GGGG
1115-00021	00000/0000	20008/0080	11/15/72	0	1593	2137S	14127E	58.0	90.5	GGGG
1115-00024	00000/0000	20008/0081	11/15/72	0	1593	2303S	14105E	57.7	88.3	GGGG
1115-00030	00000/0000	20008/0082	11/15/72	0	1593	2429S	14043E	57.4	86.2	GGGG
1115-00033	00000/0000	20008/0083	11/15/72	0	1593	2556S	14020E	57.0	84.1	GGGG
1115-00035	00000/0000	20008/0084	11/15/72	0	1593	2722S	13956E	56.6	82.1	GGGG
1115-00042	00000/0000	20008/0085	11/15/72	0	1593	2847S	13933E	56.1	80.2	GGGG
1115-00044	00000/0000	20008/0086	11/15/72	0	1593	3012S	13908E	55.6	78.4	PGGG
1115-00051	00000/0000	20008/0087	11/15/72	0	1593	3137S	13843E	55.0	76.6	GGGG
1115-00053	00000/0000	20008/0088	11/15/72	0	1593	3303S	13817E	54.4	74.9	PPPP
1115-00060	00000/0000	20008/0089	11/15/72	0	1593	3428S	13750E	53.8	73.3	GGGP
1115-00062	00000/0000	20008/0090	11/15/72	20	1593	3553S	13722E	53.1	71.8	PGGP
1115-01355	00000/0000	20008/0091	11/15/72	80	1594	1132N	12334E	48.9	136.5	GGGG
1115-01362	00000/0000	20008/0092	11/15/72	80	1594	1005N	12313E	49.8	135.1	GGGG
1115-01364	00000/0000	20008/0093	11/15/72	70	1594	0838N	12253E	50.6	133.6	GGGG
1115-01371	00000/0000	20008/0094	11/15/72	50	1594	0712N	12232E	51.4	132.1	GGGP
1115-01373	00000/0000	20008/0095	11/15/72	40	1594	0546N	12212E	52.2	130.5	GGGP
1115-01380	00000/0000	20008/0096	11/15/72	40	1594	0419N	12152E	52.9	128.8	GGGP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0277

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1115-01382	00000/0000	20008/0097	11/15/72	30	1594	0253N	12132E	53.6	127.1	GGGP
1115-01385	00000/0000	20008/0098	11/15/72	40	1594	0127N	12111E	54.3	125.3	GGGP
1115-01391	00000/0000	20008/0099	11/15/72	80	1594	0000N	12051E	54.9	123.4	GGGG
1115-01394	00000/0000	20008/0100	11/15/72	70	1594	0126S	12030E	55.5	121.5	GGGG
1115-01400	00000/0000	20008/0101	11/15/72	60	1594	0252S	12010E	56.0	119.5	GGGG
1115-01403	00000/0000	20008/0102	11/15/72	50	1594	0418S	11950E	56.5	117.5	GGGP
1115-01405	00000/0000	20008/0103	11/15/72	30	1594	0545S	11929E	57.0	115.4	GGGP
1115-01412	00000/0000	20008/0104	11/15/72	30	1594	0712S	11909E	57.3	113.2	GGGP
1115-01414	00000/0000	20008/0105	11/15/72	30	1594	0839S	11848E	57.7	111.0	GGGP
1115-01421	00000/0000	20008/0106	11/15/72	40	1594	1005S	11828E	57.9	108.8	GGGG
1115-01423	00000/0000	20008/0107	11/15/72	50	1594	1132S	11808E	58.1	106.5	GGGG
1115-04534	00000/0000	20008/0108	11/15/72	0	1596	4133N	08026E	26.5	156.3	GGGG
1115-04541	00000/0000	20008/0109	11/15/72	0	1596	4008N	07955E	27.7	155.6	GGGG
1115-04543	00000/0000	20007/0893	11/15/72	0	1596	3843N	07925E	28.8	154.9	GGGG
1115-04550	00000/0000	20007/0894	11/15/72	0	1596	3718N	07856E	30.0	154.2	GGGG
1115-04552	00000/0000	20007/0895	11/15/72	10	1596	3553N	07827E	31.2	153.5	GGGG
1115-04555	00000/0000	20007/0896	11/15/72	0	1596	3428N	07759E	32.3	152.7	GGGG
1115-04561	00000/0000	20007/0897	11/15/72	0	1596	3302N	07733E	33.4	152.0	GGGG
1115-04564	00000/0000	20007/0898	11/15/72	0	1596	3137N	07708E	34.6	151.2	GGGG
1115-04570	00000/0000	20007/0899	11/15/72	0	1596	3012N	07643E	35.7	150.3	GGGG
1115-04573	00000/0000	20007/0900	11/15/72	0	1596	2846N	07619E	36.8	149.5	GGGG
1115-04575	00000/0000	20007/0901	11/15/72	0	1596	2720N	07555E	37.9	148.6	GGGG
1115-04582	00000/0000	20007/0902	11/15/72	0	1596	2554N	07532E	39.0	147.7	GGGG
1115-04584	00000/0000	20007/0903	11/15/72	0	1596	2427N	07509E	40.1	146.8	GGGG
1115-04591	00000/0000	20007/0904	11/15/72	0	1596	2301N	07446E	41.1	145.8	GGGG
1115-04593	00000/0000	20007/0905	11/15/72	0	1596	2134N	07424E	42.1	144.8	GGGG
1115-05000	00000/0000	20007/0906	11/15/72	0	1596	2007N	07402E	43.2	143.8	GGGG
1115-05002	00000/0000	20007/0907	11/15/72	0	1596	1841N	07341E	44.2	142.7	GGGG
1115-05005	00000/0000	20007/0908	11/15/72	0	1596	1715N	07320E	45.2	141.5	GGGG
1115-05011	00000/0000	20007/0909	11/15/72	0	1596	1549N	07258E	46.1	140.3	GGGG
1115-05014	00000/0000	20007/0910	11/15/72	20	1596	1423N	07237E	47.1	139.1	GGGG
1115-05020	00000/0000	20007/0911	11/15/72	30	1596	1256N	07216E	48.0	137.8	GGGG
1115-05023	00000/0000	20007/0912	11/15/72	40	1596	1130N	07155E	48.9	136.5	GGGG
1115-06443	00000/0000	20008/0110	11/15/72	0	1597	1549N	04709E	46.1	140.4	PPPP
1115-06445	00000/0000	20008/0111	11/15/72	10	1597	1423N	04648E	47.1	139.1	GGGG
1115-06452	00000/0000	20008/0112	11/15/72	30	1597	1257N	04627E	48.0	137.8	GGGG
1115-06454	00000/0000	20008/0113	11/15/72	40	1597	1130N	04606E	48.9	136.5	GGGG
1115-06461	00000/0000	20008/0114	11/15/72	40	1597	1003N	04546E	49.7	135.1	GGGG
1115-06463	00000/0000	20008/0115	11/15/72	10	1597	0837N	04526E	50.6	133.6	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0278

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1115-06470	00000/0000	20008/0116	11/15/72	50	1597	0710N 04505E	51.4	132.1		GGGG
1115-06472	00000/0000	20008/0117	11/15/72	70	1597	0544N 04445E	52.2	130.5		GGGG
1115-06475	00000/0000	20008/0118	11/15/72	60	1597	0417N 04425E	52.9	128.8		GGGG
1115-06481	00000/0000	20008/0119	11/15/72	70	1597	0251N 04404E	53.6	127.1		GGGG
1115-06484	00000/0000	20008/0120	11/15/72	70	1597	0124N 04344E	54.3	125.3		GGGG
1115-06490	00000/0000	20007/0913	11/15/72	50	1597	0001S 04323E	54.9	123.5		GGGG
1115-06493	00000/0000	20007/0914	11/15/72	40	1597	0127S 04303E	55.5	121.5		GGGG
1115-06495	00000/0000	20007/0915	11/15/72	30	1597	0253S 04242E	56.0	119.5		GGGG
1115-06502	00000/0000	20007/0916	11/15/72	60	1597	0419S 04221E	56.5	117.5		GGGG
1115-06504	00000/0000	20007/0917	11/15/72	40	1597	0546S 04201E	56.9	115.4		GGGG
1115-06511	00000/0000	20007/0918	11/15/72	40	1597	0713S 04141E	57.3	113.2		GGGG
1115-06513	00000/0000	20007/0919	11/15/72	50	1597	0839S 04120E	57.7	111.0		GGGG
1115-06520	00000/0000	20007/0920	11/15/72	50	1597	1005S 04100E	57.9	108.8		GGGG
1115-06522	00000/0000	20007/0921	11/15/72	50	1597	1132S 04039E	58.1	106.5		GGGG
1115-06525	00000/0000	20007/0922	11/15/72	20	1597	1300S 04019E	58.3	104.3		GGGG
1115-06531	00000/0000	20007/0923	11/15/72	10	1597	1426S 03958E	58.4	102.0		GGGG
1115-06534	00000/0000	20007/0924	11/15/72	30	1597	1553S 03938E	58.4	99.6		GGGG
1115-06540	00000/0000	20007/0925	11/15/72	40	1597	1719S 03916E	58.4	97.3		GGGG
1115-08201	00000/0000	20008/0121	11/15/72	10	1598	4134N 02851E	26.5	156.3		GGGG
1115-08204	00000/0000	20008/0122	11/15/72	0	1598	4009N 02821E	27.6	155.6		GGGG
1115-08210	00000/0000	20008/0123	11/15/72	0	1598	3844N 02751E	28.8	154.9		GGGG
1115-08213	00000/0000	20008/0124	11/15/72	10	1598	3722N 02723E	29.9	154.2		GGGG
1115-08215	00000/0000	20008/0125	11/15/72	10	1598	3556N 02655E	31.1	153.5		GGGG
1115-08222	00000/0000	20008/0126	11/15/72	20	1598	3430N 02628E	32.2	152.8		GGGG
1115-08224	00000/0000	20008/0127	11/15/72	50	1598	3305N 02602E	33.4	152.0		GGGG
1115-08231	00000/0000	20008/0128	11/15/72	30	1598	3138N 02537E	34.5	151.2		GGGG
1115-08233	00000/0000	20008/0129	11/15/72	0	1598	3014N 02512E	35.6	150.4		GGGG
1115-08240	00000/0000	20008/0130	11/15/72	0	1598	2848N 02447E	36.7	149.6		GGGG
1115-08242	00000/0000	20008/0131	11/15/72	100	1598	2721N 02423E	37.8	148.7		PPGG
1115-08245	00000/0000	20008/0132	11/15/72	50	1598	2556N 02359E	38.9	147.8		PPGG
1115-08251	00000/0000	20008/0133	11/15/72	0	1598	2429N 02335E	40.0	146.9		GGGG
1115-08254	00000/0000	20008/0134	11/15/72	0	1598	2304N 02312E	41.0	145.9		GGGG
1115-08260	00000/0000	20008/0135	11/15/72	0	1598	2138N 02250E	42.1	144.9		GGGG
1115-08263	00000/0000	20008/0136	11/15/72	0	1598	2012N 02228E	43.1	143.8		GGGG
1115-08265	00000/0000	20008/0137	11/15/72	0	1598	1846N 02207E	44.1	142.8		GGGG
1115-08272	00000/0000	20008/0138	11/15/72	0	1598	1720N 02145E	45.1	141.6		GGGG
1115-08274	00000/0000	20008/0139	11/15/72	0	1598	1553N 02123E	46.1	140.4		GGGG
1115-08281	00000/0000	20008/0140	11/15/72	0	1598	1427N 02101E	47.0	139.2		GGGG
1115-08283	00000/0000	20008/0141	11/15/72	0	1598	1301N 02040E	47.9	137.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:44 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0279

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RSV	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1115-08290	00000/0000	20008/0142	11/15/72	0	1598	1134N	02019E	48.8	136.6	GGGG
1115-08292	00000/0000	20008/0143	11/15/72	0	1598	1007N	01958E	49.7	135.2	GGGG
1115-08295	00000/0000	20008/0144	11/15/72	0	1598	0941N	01938E	50.5	133.7	GGGG
1115-08301	00000/0000	20008/0145	11/15/72	0	1598	0715N	01918E	51.3	132.2	GGGG
1115-08304	00000/0000	20008/0146	11/15/72	10	1598	0548N	01858E	52.1	130.6	GGGG
1115-10003	00000/0000	20008/0147	11/15/72	60	1599	5130N	00711E	18.0	161.2	GGGG
1115-10010	00000/0000	20008/0148	11/15/72	80	1599	5006N	00630E	19.2	160.5	GGGG
1115-10012	00000/0000	20008/0149	11/15/72	90	1599	4842N	00552E	20.4	159.8	GGGG
1115-10015	00000/0000	20008/0150	11/15/72	80	1599	4718N	00514E	21.6	159.1	GGGG
1115-10021	00000/0000	20008/0151	11/15/72	70	1599	4552N	00439E	22.8	158.4	GGGG
1115-10024	00000/0000	20008/0152	11/15/72	30	1599	4428N	00406E	24.0	157.8	GGGG
1115-10030	00000/0000	20008/0153	11/15/72	30	1599	4303N	00333E	25.2	157.1	GGGP
1115-10033	00000/0000	20008/0154	11/15/72	30	1599	4138N	00301E	26.4	156.4	GGGP
1115-10035	00000/0000	20008/0155	11/15/72	50	1599	4013N	00231E	27.6	155.7	GGGP
1115-10042	00000/0000	20008/0156	11/15/72	10	1599	3847N	00201E	28.7	155.0	GGGP
1115-10044	00000/0000	20008/0157	11/15/72	10	1599	3722N	00133E	29.9	154.3	GGGP
1115-10051	00000/0000	20008/0158	11/15/72	10	1599	3556N	00105E	31.1	153.5	GGGP
1115-10053	00000/0000	20008/0159	11/15/72	0	1599	3430N	00038E	32.2	152.8	GGGG
1115-10060	00000/0000	20008/0160	11/15/72	0	1599	3304N	00012E	33.3	152.0	GGGP
1115-10062	00000/0000	20008/0161	11/15/72	0	1599	3139N	00013W	34.5	151.2	GGGG
1115-10065	00000/0000	20008/0162	11/15/72	0	1599	3013N	00037W	35.6	150.4	GGGG
1115-10071	00000/0000	20008/0163	11/15/72	0	1599	2847N	00101W	36.7	149.6	GGGG
1115-10074	00000/0000	20008/0164	11/15/72	0	1599	2721N	00124W	37.8	148.7	GGGG
1115-10083	00000/0000	20008/0165	11/15/72	0	1599	2429N	00211W	40.0	146.9	GGGG
1115-10085	00000/0000	20008/0166	11/15/72	0	1599	2304N	00234W	41.0	145.9	GGGG
1115-15102	00000/0000	20008/0167	11/15/72	0	1602	5132N	07019W	18.0	161.2	GGGG
1115-15105	00000/0000	20008/0168	11/15/72	60	1602	5007N	07059W	19.2	160.5	GGGG
1115-15111	00000/0000	20008/0169	11/15/72	60	1602	4843N	07137W	20.4	159.8	GGGG
1115-16522	00000/0000	20008/0170	11/15/72	50	1603	5543N	09351W	14.3	163.5	GGG
1115-16525	00000/0000	20008/0171	11/15/72	60	1603	5420N	09439W	15.5	162.7	GGGG
1115-16531	00000/0000	20008/0172	11/15/72	70	1603	5256N	09525W	16.7	162.0	GGGG
1115-16534	00000/0000	20008/0173	11/15/72	70	1603	5132N	09609W	17.9	161.2	GGGG
1115-17011	00000/0000	20008/0174	11/15/72	0	1603	2557N	10509W	38.8	147.8	GGGG
1115-17013	00000/0000	20008/0175	11/15/72	0	1603	2431N	10531W	39.9	146.9	GGGG
1115-17020	00000/0000	20008/0176	11/15/72	10	1603	2305N	10554W	40.9	146.0	PGGG
1115-17022	00000/0000	20008/0177	11/15/72	30	1603	2139N	10616W	42.0	145.0	GGGG
1115-17025	00000/0000	20008/0178	11/15/72	40	1603	2011N	10638W	43.0	143.9	GGGG
1115-17031	00000/0000	20008/0179	11/15/72	50	1603	1844N	10659W	44.0	142.8	GGGG
1115-18363	00000/0000	20008/0180	11/15/72	60	1604	5253N	12116W	16.7	161.9	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0280

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO. MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1115-18365	00000/0000	20008/0181	11/15/72	60	1604	5129N	12158W	18.0	161.2		GGGG
1116-00023	00000/0000	20008/0182	11/16/72	80	1607	0254S	14433E	55.9	119.8		GPQG
1116-00030	00000/0000	20008/0183	11/16/72	60	1607	0420S	14413E	56.4	117.8		GPQG
1116-00032	00000/0000	20008/0184	11/16/72	100	1607	0544S	14353E	56.8	115.7		GPQG
1116-00035	00000/0000	20008/0185	11/16/72	80	1607	0712S	14333E	57.2	113.6		GPQG
1116-00041	00000/0000	20008/0186	11/16/72	60	1607	0838S	14312E	57.6	111.4		GPQP
1116-00044	00000/0000	20008/0187	11/16/72	40	1607	1003S	14252E	57.9	109.2		GPQP
1116-00050	00000/0000	20008/0188	11/16/72	50	1607	1130S	14231E	58.1	106.9		GPQP
1116-00053	00000/0000	20008/0189	11/16/72	50	1607	1257S	14210E	58.2	104.6		GPQP
1116-00055	00000/0000	20008/0190	11/16/72	30	1607	1424S	14150E	58.4	102.3		GPQP
1116-00062	00000/0000	20008/0191	11/16/72	20	1607	1551S	14128E	58.4	100.0		PPGP
1116-00064	00000/0000	20008/0192	11/16/72	40	1607	1717S	14107E	58.4	97.7		PPGP
1116-00071	00000/0000	20008/0193	11/16/72	30	1607	1844S	14046E	58.3	95.4		GPQP
1116-00073	00000/0000	20008/0194	11/16/72	0	1607	2011S	14024E	58.2	93.2		GPQP
1116-00080	00000/0000	20008/0195	11/16/72	0	1607	2136S	14002E	58.0	91.0		GPQG
1116-00082	00000/0000	20008/0196	11/16/72	0	1607	2302S	13939E	57.7	88.8		GPQP
1116-00085	00000/0000	20008/0197	11/16/72	0	1607	2422S	13916E	57.4	86.6		GPQG
1116-00091	00000/0000	20008/0198	11/16/72	0	1607	2554S	13853E	57.1	84.6		GPQP
1116-00094	00000/0000	20008/0199	11/16/72	0	1607	2720S	13830E	56.6	82.6		GPQG
1116-00100	00000/0000	20008/0200	11/16/72	0	1607	2845S	13806E	56.2	80.6		GPQP
1116-01282	00000/0000	20008/0201	11/16/72	0	1608	5703N	13751E	13.0	164.3		GPQP
1116-01291	00000/0000	20008/0202	11/16/72	20	1608	5417N	13612E	15.5	162.7		GPQP
1116-01293	00000/0000	20008/0203	11/16/72	30	1608	5253N	13527E	16.7	161.9		GPQG
1116-01300	00000/0000	20008/0204	11/16/72	70	1608	5129N	13444E	17.9	161.2		GPQG
1116-01311	00000/0000	20008/0205	11/16/72	10	1608	4713N	13249E	21.5	159.1		GGGG
1116-01314	00000/0000	20008/0206	11/16/72	0	1608	4551N	13214E	22.7	158.4		GGGG
1116-01320	00000/0000	20008/0207	11/16/72	60	1608	4426N	13140E	23.9	157.8		GGGG
1116-01323	00000/0000	20008/0208	11/16/72	100	1608	4301N	13107E	25.1	157.1		GGGG
1116-01325	00000/0000	20008/0209	11/16/72	100	1608	4136N	13036E	26.3	156.4		GGGG
1116-01332	00000/0000	20008/0210	11/16/72	100	1608	4010N	13006E	27.4	155.7		GPQG
1116-01334	00000/0000	20008/0211	11/16/72	100	1608	3845N	12936E	28.6	155.0		GGGG
1116-01341	00000/0000	20008/0212	11/16/72	100	1608	3719N	12907E	29.8	154.3		GGGG
1116-01414	00000/0000	20008/0213	11/16/72	60	1608	1131N	12207E	48.7	136.7		GGGG
1116-01420	00000/0000	20008/0214	11/16/72	60	1608	1005N	12146E	49.6	135.3		GGGG
1116-01423	00000/0000	20008/0215	11/16/72	70	1608	0838N	12126E	50.4	133.8		GGGG
1116-01464	00000/0000	20008/0216	11/16/72	20	1608	0546S	11802E	56.8	115.8		GGGG
1116-01470	00000/0000	20008/0217	11/16/72	10	1608	0713S	11742E	57.2	113.6		GGGG
1116-01473	00000/0000	20008/0218	11/16/72	10	1608	0839S	11722E	57.6	111.4		GGGG
1116-01475	00000/0000	20008/0219	11/16/72	20	1608	1005S	11702E	57.9	109.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1116-03222	00000/0000	20008/0220	11/16/72	50	1609	2007N 09825E	43.0	143.9		GGGG
1116-03225	00000/0000	20008/0221	11/16/72	40	1609	1841N 09803E	44.0	142.8		PPPP
1116-03231	00000/0000	20008/0222	11/16/72	20	1609	1716N 09741E	45.0	141.7		GGGG
1116-03234	00000/0000	20008/0223	11/16/72	30	1609	1549N 09721E	45.9	140.5		GGGG
1116-03240	00000/0000	20008/0224	11/16/72	30	1609	1421N 09700E	46.9	139.3		GGGG
1116-03243	00000/0000	20008/0225	11/16/72	80	1609	1255N 09639E	47.8	138.0		GGGG
1116-03245	00000/0000	20008/0226	11/16/72	80	1609	1129N 09618E	48.7	136.7		GGGG
1116-03252	00000/0000	20008/0227	11/16/72	80	1609	1003N 09557E	49.6	135.3		GGGG
1116-04593	00000/0000	20008/0228	11/16/72	0	1610	4132N 07857E	26.3	156.4		GGGG
1116-04595	00000/0000	20008/0229	11/16/72	0	1610	4008N 07827E	27.4	155.7		PPPP
1116-05002	00000/0000	20008/0230	11/16/72	0	1610	3843N 07757E	28.6	155.0		GGGG
1116-05004	00000/0000	20008/0231	11/16/72	0	1610	3717N 07728E	29.8	154.3		GG G
1116-05011	00000/0000	20008/0232	11/16/72	0	1610	3552N 07700E	30.9	153.5		GG G
1116-05013	00000/0000	20008/0233	11/16/72	0	1610	3427N 07633E	32.1	152.8		GG G
1116-05020	00000/0000	20008/0234	11/16/72	0	1610	3301N 07607E	33.2	152.0		GGGG
1116-05022	00000/0000	20008/0235	11/16/72	0	1610	3135N 07541E	34.3	151.2		GGGG
1116-05025	00000/0000	20008/0236	11/16/72	0	1610	3009N 07517E	35.5	150.4		GGGG
1116-05031	00000/0000	20008/0237	11/16/72	0	1610	2843N 07453E	36.6	149.6		GGGG
1116-05034	00000/0000	20008/0238	11/16/72	0	1610	2718N 07429E	37.7	148.7		GGGG
1116-05040	00000/0000	20008/0239	11/16/72	0	1610	2552N 07405E	38.8	147.8		GGGG
1116-05043	00000/0000	20008/0240	11/16/72	0	1610	2426N 07342E	39.8	146.9		GGGG
1116-05045	00000/0000	20008/0241	11/16/72	0	1610	2300N 07320E	40.9	146.0		GGGG
1116-05052	00000/0000	20008/0242	11/16/72	0	1610	2134N 07257E	41.9	145.0		GGGG
1116-05054	00000/0000	20008/0243	11/16/72	0	1610	2007N 07234E	43.0	143.9		GGGG
1116-05061	00000/0000	20008/0244	11/16/72	0	1610	1841N 07213E	44.0	142.8		GGGG
1116-05063	00000/0000	20008/0245	11/16/72	0	1610	1715N 07151E	45.0	141.7		GGGG
1116-05070	00000/0000	20008/0246	11/16/72	10	1610	1548N 07129E	45.9	140.5		GGGG
1116-05072	00000/0000	20008/0247	11/16/72	20	1610	1421N 07109E	46.9	139.3		GGGG
1116-05075	00000/0000	20008/0248	11/16/72	40	1610	1255N 07048E	47.8	138.0		GGGG
1116-05081	00000/0000	20008/0249	11/16/72	90	1610	1128N 07028E	48.7	136.7		GGGG
1116-05084	00000/0000	20008/0250	11/16/72	90	1610	1002N 07007E	49.6	135.3		GG G
1116-06501	00000/0000	20008/0251	11/16/72	0	1611	1548N 04543E	45.9	140.5		GP G
1116-06504	00000/0000	20008/0252	11/16/72	10	1611	1422N 04522E	46.9	139.3		GGGG
1116-06510	00000/0000	20008/0253	11/16/72	10	1611	1255N 04501E	47.8	138.0		GGGG
1116-06513	00000/0000	20008/0254	11/16/72	10	1611	1129N 04441E	48.7	136.7		GGGG
1116-06515	00000/0000	20008/0255	11/16/72	10	1611	1002N 04420E	49.6	135.3		GGGG
1116-06522	00000/0000	20008/0256	11/16/72	10	1611	0836N 04400E	50.4	133.9		GGGG
1116-06524	00000/0000	20008/0257	11/16/72	10	1611	0710N 04339E	51.2	132.3		GGGG
1116-06531	00000/0000	20008/0258	11/16/72	40	1611	0543N 04319E	52.0	130.8		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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1644 MAR 11, '74

STANDARD CATALOG FOR NON-US
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PAGE 0282

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
						LAT	LONG			RBV	MSS
										123	45678
1116-06533	00000/0000	20008/0259	11/16/72	40	1611	0417N	04258E	52.7	129.1		GGGG
1116-06542	00000/0000	20010/0001	11/16/72	90	1611	0123N	04218E	54.1	125.6		GGGG
1116-06545	00000/0000	20010/0002	11/16/72	80	1611	0002S	04157E	54.8	123.8		GGGG
1116-06551	00000/0000	20010/0003	11/16/72	30	1611	0128S	04137E	55.3	121.9		G GG
1116-06554	00000/0000	20010/0004	11/16/72	30	1611	0254S	04117E	55.9	119.9		G GG
1116-06560	00000/0000	20010/0005	11/16/72	50	1611	0421S	04056E	56.4	117.9		G GG
1116-06563	00000/0000	20010/0006	11/16/72	50	1611	0548S	04036E	56.8	115.8		G GG
1116-06565	00000/0000	20010/0007	11/16/72	70	1611	0714S	04016E	57.2	113.6		G GG
1116-06572	00000/0000	20008/0260	11/16/72	50	1611	0840S	03955E	57.6	111.5		GGGG
1116-06574	00000/0000	20008/0261	11/16/72	10	1611	1008S	03935E	57.8	109.2		GGGG
1116-06581	00000/0000	20008/0262	11/16/72	0	1611	1135S	03914E	58.1	107.0		GGGG
1116-06583	00000/0000	20008/0263	11/16/72	10	1611	1300S	03854E	58.2	104.7		GGGG
1116-06590	00000/0000	20008/0264	11/16/72	0	1611	1426S	03834E	58.3	102.4		GGGG
1116-06592	00000/0000	20008/0265	11/16/72	0	1611	1553S	03813E	58.4	100.1		GGGG
1116-06595	00000/0000	20008/0266	11/16/72	50	1611	1720S	03752E	58.4	97.8		GGGG
1116-07001	00000/0000	20008/0267	11/16/72	50	1611	1846S	03730E	58.3	95.5		GGGG
1116-07004	00000/0000	20008/0268	11/16/72	40	1611	2012S	03707E	58.2	93.3		GGGG
1116-07010	00000/0000	20008/0269	11/16/72	20	1611	2139S	03645E	58.0	91.0		GGGG
1116-07013	00000/0000	20008/0270	11/16/72	10	1611	2304S	03622E	57.7	88.9		GGGG
1116-07015	00000/0000	20008/0271	11/16/72	10	1611	2430S	03559E	57.4	86.7		GGGG
1116-07022	00000/0000	20008/0272	11/16/72	20	1611	2556S	03536E	57.1	84.7		GGGG
1116-08265	00000/0000	20007/0926	11/16/72	30	1612	3842N	02622E	28.6	155.0		GGGP
1116-08271	00000/0000	20007/0927	11/16/72	20	1612	3717N	02554E	29.7	154.3		GGGG
1116-08274	00000/0000	20007/0928	11/16/72	30	1612	3552N	02526E	30.9	153.5		GGGG
1116-08280	00000/0000	20007/0929	11/16/72	40	1612	3426N	02459E	32.0	152.8		GGGP
1116-08283	00000/0000	20007/0930	11/16/72	40	1612	3300N	02433E	33.2	152.0		GGGG
1116-08285	00000/0000	20007/0931	11/16/72	30	1612	3135N	02408E	34.3	151.3		GGGG
1116-08292	00000/0000	20007/0932	11/16/72	10	1612	3009N	02343E	35.4	150.4		GGGG
1116-08294	00000/0000	20007/0933	11/16/72	0	1612	2842N	02318E	36.5	149.6		GGGG
1116-08301	00000/0000	20007/0934	11/16/72	10	1612	2716N	02254E	37.6	148.8		GGGG
1116-08303	00000/0000	20007/0935	11/16/72	30	1612	2551N	02230E	38.7	147.9		GGGG
1116-08310	00000/0000	20007/0936	11/16/72	70	1612	2425N	02207E	39.8	146.9		GGGG
1116-08312	00000/0000	20007/0937	11/16/72	60	1612	2300N	02144E	40.8	146.0		GGGG
1116-08315	00000/0000	20007/0938	11/16/72	50	1612	2134N	02121E	41.9	145.0		GGGG
1116-08321	00000/0000	20007/0939	11/16/72	70	1612	2007N	02059E	42.9	143.9		GGGG
1116-08324	00000/0000	20007/0940	11/16/72	50	1612	1841N	02037E	43.9	142.9		GGGG
1116-08330	00000/0000	20007/0941	11/16/72	50	1612	1715N	02016E	44.9	141.7		GGGG
1116-08333	00000/0000	20007/0942	11/16/72	40	1612	1548N	01955E	45.9	140.6		GGGG
1116-08335	00000/0000	20007/0943	11/16/72	40	1612	1422N	01933E	46.8	139.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11, 1974

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0283

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1116-08342	00000/0000	20007/0944	11/16/72	0	1612	1256N 01913E	47.8	138.1	GGGG	
1116-08344	00000/0000	20007/0945	11/16/72	0	1612	1129N 01852E	48.7	136.7	GGGG	
1116-08351	00000/0000	20007/0946	11/16/72	20	1612	1004N 01831E	49.5	135.3	GGGG	
1116-08353	00000/0000	20007/0947	11/16/72	50	1612	0837N 01810E	50.4	133.9	GGGG	
1116-08360	00000/0000	20007/0948	11/16/72	50	1612	0710N 01750E	51.2	132.4	GGGG	
1116-08362	00000/0000	20007/0949	11/16/72	60	1612	0543N 01730E	52.0	130.8	PPPP	
1116-10100	00000/0000	20007/0950	11/16/72	10	1613	3850N 00033E	28.5	155.0	GGGP	
1116-10103	00000/0000	20007/0951	11/16/72	20	1613	3725N 00005E	29.6	154.3	GGGP	
1116-10105	00000/0000	20007/0952	11/16/72	20	1613	3559N 00021W	30.8	153.6	GGGP	
1116-10112	00000/0000	20007/0953	11/16/72	0	1613	3434N 00048W	31.9	152.9	GGGG	
1116-10114	00000/0000	20007/0954	11/16/72	0	1613	3308N 00113W	33.1	152.1	GGGG	
1116-10121	00000/0000	20007/0955	11/16/72	0	1613	3141N 00138W	34.2	151.3	GGGG	
1116-10123	00000/0000	20007/0956	11/16/72	0	1613	3015N 00204W	35.3	150.5	GGGG	
1116-10130	00000/0000	20007/0957	11/16/72	0	1613	2850N 00228W	36.4	149.7	GGGG	
1116-10135	00000/0000	20008/0273	11/16/72	0	1613	2558N 00316W	38.6	147.9	GGGG	
1116-10141	00000/0000	20008/0274	11/16/72	0	1613	2431N 00339W	39.7	147.0	GGGG	
1116-10144	00000/0000	20008/0275	11/16/72	30	1613	2305N 00401W	40.7	146.1	GGGG	
1116-10150	00000/0000	20008/0276	11/16/72	100	1613	2140N 00424W	41.8	145.1	GGGG	
1116-10153	00000/0000	20008/0277	11/16/72	100	1613	2014N 00446W	42.8	144.0	GGGG	
1116-10155	00000/0000	20008/0278	11/16/72	100	1613	1848N 00508W	43.8	143.0	GGGG	
1116-10162	00000/0000	20008/0279	11/16/72	90	1613	1721N 00530W	44.8	141.8	GGGG	
1116-10164	00000/0000	20008/0280	11/16/72	0	1613	1555N 00551W	45.8	140.7	GGGG	
1116-10171	00000/0000	20008/0281	11/16/72	0	1613	1429N 00613W	46.7	139.4	GGGG	
1116-10173	00000/0000	20008/0282	11/16/72	0	1613	1302N 00634W	47.7	138.2	GGGG	
1116-10180	00000/0000	20008/0283	11/16/72	10	1613	1136N 00655W	48.6	136.8	GGGG	
1116-15160	00000/0000	20008/0284	11/16/72	100	1616	5135N 07145W	17.7	161.3	G	
1116-15163	00000/0000	20008/0285	11/16/72	40	1616	5011N 07226W	18.9	160.6	GGGG	
1116-15165	00000/0000	20008/0286	11/16/72	10	1616	4846N 07305W	20.1	159.9	GGGG	
1116-16592	00000/0000	20008/0287	11/16/72	90	1617	5134N 09733W	17.6	161.3	GGGG	
1116-17063	00000/0000	20008/0288	11/16/72	0	1617	2725N 10612W	37.4	148.9	GGGG	
1116-17065	00000/0000	20008/0289	11/16/72	0	1617	2558N 10635W	38.5	148.0	GGGG	
1116-17072	00000/0000	20008/0290	11/16/72	10	1617	2432N 10657W	39.6	147.1	GGGG	
1116-17074	00000/0000	20008/0291	11/16/72	10	1617	2306N 10720W	40.7	146.1	GGGG	
1116-17081	00000/0000	20008/0292	11/16/72	20	1617	2140N 10742W	41.7	145.1	GGGG	
1116-19165	00000/0000	20007/0958	11/16/72	100	1618	6509S 16354W	33.1	60.8	GGGG	
1116-19171	00000/0000	20007/0959	11/16/72	100	1618	6629S 16522W	31.9	61.5	GGGG	
1116-19174	00000/0000	20007/0960	11/16/72	60	1618	6747S 16658W	30.8	62.3	GGGG	
1116-19180	00000/0000	20007/0961	11/16/72	10	1618	6904S 16845W	29.6	63.4	GGGG	
1116-19183	00000/0000	20007/0962	11/16/72	10	1618	7021S 17046W	28.5	64.7	GGGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1116-19185	00000/0000	20007/0963	11/16/72	70	1618	7137S 17303W	27.3	66.3		GGGG
1116-19192	00000/0000	20007/0964	11/16/72	100	1618	7252S 17539W	26.2	68.3		GGGG
1116-19194	00000/0000	20007/0965	11/16/72	100	1618	7404S 17838W	25.0	70.6		GGGG
1116-19201	00000/0000	20007/0966	11/16/72	60	1618	7513S 17758E	23.8	73.4		GGGG
1116-19203	00000/0000	20007/0967	11/16/72	70	1618	7620S 17357E	22.6	76.7		GGGG
1116-19210	00000/0000	20007/0968	11/16/72	70	1618	7721S 16923E	21.4	80.8		GGGG
1116-19212	00000/0000	20007/0969	11/16/72	30	1618	7817S 16408E	20.2	85.5		GGGG
1117-00102	00000/0000	20010/0008	11/17/72	70	1621	1005S 14125E	57.8	109.7		GGGG
1117-00105	00000/0000	20010/0009	11/17/72	60	1621	1130S 14104E	58.0	107.4		GGGG
1117-00111	00000/0000	20008/0293	11/17/72	10	1621	1256S 14043E	58.2	105.1		GGG
1117-00114	00000/0000	20008/0294	11/17/72	20	1621	1423S 14023E	58.3	102.8		GGGG
1117-00120	00000/0000	20008/0295	11/17/72	20	1621	1551S 14002E	58.4	100.6		GGGG
1117-00123	00000/0000	20008/0296	11/17/72	30	1621	1717S 13941E	58.4	98.3		GGGG
1117-00125	00000/0000	20008/0297	11/17/72	10	1621	1842S 13920E	58.3	96.0		GGGG
1117-00132	00000/0000	20008/0298	11/17/72	20	1621	2008S 13859E	58.2	93.7		GGGG
1117-00134	00000/0000	20008/0299	11/17/72	40	1621	2135S 13837E	58.0	91.5		GGGG
1117-00141	00000/0000	20008/0300	11/17/72	10	1621	2300S 13814E	57.8	89.3		GGGG
1117-00143	00000/0000	20008/0301	11/17/72	0	1621	2426S 13750E	57.5	87.2		GGGG
1117-00150	00000/0000	20008/0302	11/17/72	0	1621	2552S 13727E	57.1	85.1		GGGG
1117-00152	00000/0000	20008/0303	11/17/72	0	1621	2718S 13703E	56.7	83.1		GGGG
1117-00155	00000/0000	20008/0304	11/17/72	0	1621	2844S 13639E	56.2	81.1		GGGG
1117-01384	00000/0000	20010/0010	11/17/72	10	1622	4138N 12911E	26.0	156.4		GGGG
1117-01390	00000/0000	20010/0011	11/17/72	10	1622	4013N 12841E	27.2	155.8		GGGG
1117-01393	00000/0000	20010/0012	11/17/72	70	1622	3847N 12812E	28.3	155.1		GGGG
1117-01395	00000/0000	20010/0013	11/17/72	80	1622	3722N 12743E	29.5	154.4		GGGG
1117-01402	00000/0000	20010/0014	11/17/72	60	1622	3556N 12715E	30.6	153.6		GGGG
1117-01452	00000/0000	20010/0015	11/17/72	40	1622	1845N 12227E	43.7	143.0		GGGG
1117-03215	00000/0000	20008/0305	11/17/72	0	1623	4134N 10320E	26.0	156.4		G
1117-03222	00000/0000	20008/0306	11/17/72	0	1623	4010N 10250E	27.2	155.7		PPGG
1117-03224	00000/0000	20008/0307	11/17/72	0	1623	3845N 10220E	28.4	155.0		GGGG
1117-05060	00000/0000	20008/0308	11/17/72	0	1624	3844N 07632E	28.3	155.0		GGGG
1117-05062	00000/0000	20008/0309	11/17/72	0	1624	3718N 07603E	29.5	154.3		GGGG
1117-05065	00000/0000	20008/0310	11/17/72	0	1624	3553N 07535E	30.7	153.6		GGGG
1117-05071	00000/0000	20008/0311	11/17/72	0	1624	3428N 07508E	31.8	152.9		GGGG
1117-05074	00000/0000	20008/0312	11/17/72	10	1624	3302N 07442E	32.9	152.1		GGGG
1117-05080	00000/0000	20008/0313	11/17/72	10	1624	3137N 07416E	34.1	151.3		GGGG
1117-05083	00000/0000	20008/0314	11/17/72	10	1624	3011N 07351E	35.2	150.5		GGGG
1117-05085	00000/0000	20008/0315	11/17/72	10	1624	2846N 07327E	36.3	149.7		GGGG
1117-05092	00000/0000	20008/0316	11/17/72	0	1624	2720N 07303E	37.4	148.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR N6N-US
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1117-05094	00000/0000	20008/0317	11/17/72	80	1624	2554N	07239E	38.5	148.0		GGGG
1117-05101	00000/0000	20008/0318	11/17/72	80	1624	2428N	07217E	39.6	147.1		GGGG
1117-05103	00000/0000	20008/0319	11/17/72	0	1624	2302N	07154E	40.6	146.1		GGGG
1117-05110	00000/0000	20008/0320	11/17/72	0	1624	2136N	07132E	41.7	145.1		GGGG
1117-05112	00000/0000	20008/0321	11/17/72	70	1624	2009N	07110E	42.7	144.1		GGGG
1117-05115	00000/0000	20008/0322	11/17/72	60	1624	1842N	07048E	43.7	143.0		GGGG
1117-05121	00000/0000	20008/0323	11/17/72	50	1624	1716N	07027E	44.7	141.9		GGGG
1117-06492	00000/0000	20010/0016	11/17/72	30	1625	3845N	05047E	28.3	155.1		GGGG
1117-06494	00000/0000	20010/0017	11/17/72	10	1625	3719N	05018E	29.5	154.3		GGGG
1117-06501	00000/0000	20010/0018	11/17/72	0	1625	3553N	04950E	30.6	153.6		GGGG
1117-06503	00000/0000	20010/0019	11/17/72	0	1625	3428N	04922E	31.8	152.9		GGGG
1117-06510	00000/0000	20010/0020	11/17/72	0	1625	3302N	04856E	32.9	152.1		GGGG
1117-06551	00000/0000	20010/0021	11/17/72	0	1625	1842N	04502E	43.7	143.0		GGGG
1117-06553	00000/0000	20010/0022	11/17/72	0	1625	1716N	04440E	44.7	141.9		GGGG
1117-06560	00000/0000	20010/0023	11/17/72	10	1625	1550N	04418E	45.7	140.8		GGGG
1117-06562	00000/0000	20010/0024	11/17/72	10	1625	1424N	04357E	46.6	139.5		GGGG
1117-06565	00000/0000	20010/0025	11/17/72	10	1625	1258N	04336E	47.5	138.3		GGGG
1117-06571	00000/0000	20010/0026	11/17/72	10	1625	1131N	04315E	48.4	137.0		GGGG
1117-08312	00000/0000	20008/0324	11/17/72	10	1626	4300N	02626E	24.8	157.1		GGGG
1117-08314	00000/0000	20008/0325	11/17/72	20	1626	4135N	02555E	25.9	156.4		GGGG
1117-08321	00000/0000	20008/0326	11/17/72	40	1626	4009N	02525E	27.1	155.8		GGGG
1117-08328	00000/0000	20008/0327	11/17/72	20	1626	3844N	02456E	28.3	155.1		GGGG
1117-08330	00000/0000	20008/0328	11/17/72	10	1626	3719N	02428E	29.5	154.3		GGGG
1117-08332	00000/0000	20008/0329	11/17/72	10	1626	3554N	02400E	30.6	153.6		GGGG
1117-08421	00000/0000	20008/0330	11/17/72	40	1626	0544N	01604E	51.8	131.1		GGGG
1117-08462	00000/0000	20008/0331	11/17/72	40	1626	0839S	01241E	57.4	112.0		GGGG
1117-08464	00000/0000	20008/0332	11/17/72	40	1626	1005S	01221E	57.7	109.8		GGGG
1117-08471	00000/0000	20008/0333	11/17/72	30	1626	1132S	01200E	58.0	107.5		GGGG
1117-08473	00000/0000	20008/0334	11/17/72	30	1626	1258S	01139E	58.2	105.2		GGGG
1117-10161	00000/0000	20008/0335	11/17/72	10	1627	3722N	00120W	29.4	154.4		GGGG
1117-10205	00000/0000	20008/0336	11/17/72	50	1627	2139N	00549W	41.6	145.2		GGGG
1117-10211	00000/0000	20008/0337	11/17/72	100	1627	2013N	00611W	42.6	144.2		PGGG
1117-10214	00000/0000	20008/0338	11/17/72	100	1627	1846N	00635W	43.6	143.1		GPPG
1117-10220	00000/0000	20008/0339	11/17/72	40	1627	1720N	00656W	44.6	142.0		GGGG
1117-10223	00000/0000	20008/0340	11/17/72	10	1627	1553N	00718W	45.6	140.8		GGGG
1117-10232	00000/0000	20008/0341	11/17/72	0	1627	1301N	00800W	47.5	138.4		GGGG
1117-10234	00000/0000	20008/0342	11/17/72	10	1627	1134N	00820W	48.4	137.0		GGGG
1117-10241	00000/0000	20008/0343	11/17/72	10	1627	1008N	00841W	49.3	135.7		PPPP
1117-11511	00000/0000	20008/0344	11/17/72	30	1628	6518N	01144W	5.3	170.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1117-13392	00000/0000	20008/0345	11/17/72	80	1629	4843N 04840W	19.9	159.9		GGGG
1117-13395	00000/0000	20008/0346	11/17/72	80	1629	4718N 04917W	21.1	159.2		GGGG
1117-13401	00000/0000	20008/0347	11/17/72	80	1629	4654N 04952W	22.3	158.5		GGGG
1117-13404	00000/0000	20008/0348	11/17/72	70	1629	4429N 05026W	23.5	157.8		GGGG
1117-13410	00000/0000	20008/0349	11/17/72	30	1629	4304N 05059W	24.7	157.2		GGGG
1117-13413	00000/0000	20008/0350	11/17/72	50	1629	4138N 05131W	25.8	156.5		GGGG
1117-13495	00000/0000	20008/0351	11/17/72	40	1629	1300N 05938W	47.4	138.4		GGGG
1117-13501	00000/0000	20008/0352	11/17/72	50	1629	1135N 05959W	48.4	137.1		GGGG
1117-13504	00000/0000	20008/0353	11/17/72	90	1629	1009N 06020W	49.2	135.7		GGGG
1117-13510	00000/0000	20008/0354	11/17/72	90	1629	0842N 06041W	50.1	134.3		GGGG
1117-13513	00000/0000	20008/0355	11/17/72	80	1629	0716N 06101W	50.9	132.8		GGGG
1117-13515	00000/0000	20008/0356	11/17/72	80	1629	0550N 06122W	51.7	131.2		GGGG
1117-13522	00000/0000	20008/0357	11/17/72	70	1629	0422N 06141W	52.5	129.6		GGGG
1117-13524	00000/0000	20008/0358	11/17/72	60	1629	0255N 06201W	53.2	127.9		GGGG
1117-13531	00000/0000	20008/0359	11/17/72	50	1629	0129N 06222W	53.9	126.1		GGGG
1117-13533	00000/0000	20008/0360	11/17/72	40	1629	0004N 06242W	54.5	124.3		GGGG
1117-13540	00000/0000	20008/0361	11/17/72	60	1629	0122S 06303W	55.1	122.4		GGGG
1117-13542	00000/0000	20008/0362	11/17/72	40	1629	0247S 06323W	55.7	120.5		GGGG
1117-13545	00000/0000	20008/0363	11/17/72	60	1629	0414S 06343W	56.2	118.5		GGGG
1117-13551	00000/0000	20008/0364	11/17/72	90	1629	0542S 06403W	56.6	116.4		GGGG
1117-13554	00000/0000	20008/0365	11/17/72	100	1629	0709S 06424W	57.0	114.3		GGGG
1117-13560	00000/0000	20008/0366	11/17/72	100	1629	0836S 06444W	57.4	112.1		GGGG
1117-15221	00000/0000	20008/0367	11/17/72	70	1630	5008N 07353W	18.7	160.6		GGGG
1117-15301	00000/0000	20008/0368	11/17/72	60	1630	2306N 08257W	40.5	146.2		GGGG
1117-15303	00000/0000	20008/0369	11/17/72	70	1630	2139N 08319W	41.5	145.2		GGGG
1117-15560	00000/0000	20008/0370	11/17/72	80	1630	6508S 11341W	33.2	60.9		GGGG
1117-15562	00000/0000	20008/0371	11/17/72	100	1630	6628S 11510W	32.1	61.6		GGGG
1117-15565	00000/0000	20008/0372	11/17/72	100	1630	6747S 11648W	31.0	62.5		GGGG
1117-15571	00000/0000	20008/0373	11/17/72	100	1630	6905S 11836W	29.8	63.5		GGGG
1117-15574	00000/0000	20008/0374	11/17/72	60	1630	7020S 12034W	28.7	64.8		GGGG
1117-15583	00000/0000	20008/0375	11/17/72	100	1630	7250S 12525W	26.4	68.3		GGGG
1117-15585	00000/0000	20008/0376	11/17/72	100	1630	7402S 12821W	25.2	70.7		GGGG
1117-15592	00000/0000	20008/0377	11/17/72	100	1630	7512S 13144W	24.0	73.4		GGGG
1117-15594	00000/0000	20008/0378	11/17/72	100	1630	7618S 13544W	22.8	76.8		GGGG
1117-16001	00000/0000	20008/0379	11/17/72	100	1630	7720S 14020W	21.6	80.8		GGGG
1117-17015	00000/0000	20008/0380	11/17/72	100	1631	6238N 09149W	7.7	168.0		GGGG
1117-17021	00000/0000	20008/0381	11/17/72	90	1631	6116N 09256W	8.9	167.0		GGGG
1117-17024	00000/0000	20008/0382	11/17/72	70	1631	5954N 09359W	10.1	166.0		GGGG
1117-17030	00000/0000	20008/0383	11/17/72	70	1631	5831N 09458W	11.3	165.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ POSITION IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1117-17033	00000/0000	20008/0384	11/17/72	70	1631	5708N 09552W	12.6	164.3		GGGG
1117-17035	00000/0000	20008/0385	11/17/72	60	1631	5545N 09644W	13.8	163.5		GGGG
1117-17042	00000/0000	20008/0386	11/17/72	20	1631	5421N 09732W	15.0	162.7		GGGG
1117-17044	00000/0000	20008/0387	11/17/72	40	1631	5257N 09817W	16.2	162.0		GGGG
1117-17051	00000/0000	20008/0388	11/17/72	50	1631	5133N 09901W	17.4	161.3		GGGG
1117-17121	00000/0000	20008/0389	11/17/72	10	1631	2724N 10738W	37.2	149.0		GGGG
1117-17124	00000/0000	20008/0390	11/17/72	20	1631	2558N 10801W	38.3	148.1		GGGG
1117-17130	00000/0000	20008/0391	11/17/72	30	1631	2432N 10824W	39.4	147.2		GGGG
1117-17133	00000/0000	20008/0392	11/17/72	30	1631	2306N 10846W	40.5	146.2		GGGG
1117-17135	00000/0000	20008/0393	11/17/72	20	1631	2140N 10908W	41.5	145.2		GGGG
1117-21055	00000/0000	20008/0394	11/17/72	100	1633	6511S 16848E	33.3	61.0		GGGG
1117-21061	00000/0000	20008/0395	11/17/72	100	1633	6631S 16719E	32.1	61.7		GGGG
1117-21064	00000/0000	20008/0396	11/17/72	100	1633	6749S 16543E	31.0	62.5		GGGG
1117-21070	00000/0000	20008/0397	11/17/72	100	1633	6907S 16355E	29.8	63.6		GGGG
1117-21073	00000/0000	20008/0398	11/17/72	80	1633	7023S 16155E	28.7	64.9		GGGG
1117-21075	00000/0000	20008/0399	11/17/72	80	1633	7139S 15938E	27.5	66.5		GGGG
1117-23581	00000/0000	20008/0400	11/17/72	10	1635	5129N 15743E	17.4	161.2		GGGG
1117-23584	00000/0000	20008/0401	11/17/72	10	1635	5005N 15703E	18.6	160.5		GGGG
1117-23590	00000/0000	20008/0402	11/17/72	40	1635	4840N 15624E	19.8	159.9		GGGG
1117-23593	00000/0000	20008/0403	11/17/72	70	1635	4716N 15547E	21.0	159.2		GGGG
1118-00161	00000/0000	20008/0404	11/18/72	10	1635	1005S 14001E	57.7	110.1		GGGG
1118-00163	00000/0000	20008/0405	11/18/72	10	1635	1130S 13941E	57.9	107.8		GGGG
1118-00170	00000/0000	20008/0406	11/18/72	10	1635	1257S 13920E	58.1	105.5		GGGG
1118-00172	00000/0000	20008/0407	11/18/72	10	1635	1423S 13858E	58.2	103.3		GGGG
1118-00181	00000/0000	20008/0408	11/18/72	60	1635	1717S 13814E	58.3	98.7		GGGG
1118-00184	00000/0000	20008/0409	11/18/72	40	1635	1844S 13753E	58.3	96.4		GGGG
1118-00190	00000/0000	20008/0410	11/18/72	60	1635	2010S 13731E	58.2	94.1		GGGG
1118-00193	00000/0000	20008/0411	11/18/72	70	1635	2136S 13710E	58.0	91.9		GGGG
1118-00195	00000/0000	20008/0412	11/18/72	60	1635	2301S 13647E	57.8	89.7		GGGG
1118-00202	00000/0000	20008/0413	11/18/72	40	1635	2427S 13624E	57.5	87.6		GGGG
1118-00204	00000/0000	20008/0414	11/18/72	0	1635	2553S 13601E	57.1	85.5		GGGG
1118-00211	00000/0000	20008/0415	11/18/72	0	1635	2718S 13537E	56.7	83.5		GGGG
1118-00213	00000/0000	20008/0416	11/18/72	0	1635	2844S 13513E	56.3	81.5		GGGG
1118-00220	00000/0000	20008/0417	11/18/72	0	1635	3011S 13449E	55.8	79.6		GGGG
1118-00222	00000/0000	20008/0418	11/18/72	0	1635	3136S 13424E	55.3	77.8		PPPP
1118-01440	00000/0000	20008/0419	11/18/72	0	1636	4301N 12816E	24.6	157.2		GGGG
1118-01442	00000/0000	20008/0420	11/18/72	0	1636	4136N 12745E	25.8	156.5		GGGG
1118-01445	00000/0000	20008/0421	11/18/72	10	1636	4011N 12714E	26.9	155.8		GGGG
1118-01451	00000/0000	20008/0422	11/18/72	10	1636	3846N 12644E	28.1	155.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1118-01454	00000/0000	20008/0423	11/18/72	0	1636	3720N	12616E	29.3	154.4		GGGG
1118-01460	00000/0000	20008/0424	11/18/72	50	1636	3555N	12548E	30.4	153.7		GGGG
1118-01463	00000/0000	20008/0425	11/18/72	60	1636	3429N	12522E	31.6	152.9		GGGG
1118-01465	00000/0000	20008/0426	11/18/72	70	1636	3304N	12456E	32.7	152.2		GGGG
1118-01472	00000/0000	20008/0427	11/18/72	70	1636	3138N	12431E	33.8	151.4		GGGG
1118-01474	00000/0000	20008/0428	11/18/72	70	1636	3012N	12406E	35.0	150.6		GGGG
1118-01481	00000/0000	20008/0429	11/18/72	70	1636	2846N	12341E	36.1	149.8		GGGG
1118-01483	00000/0000	20008/0430	11/18/72	80	1636	2720N	12317E	37.2	149.0		GGGG
1118-01490	00000/0000	20008/0431	11/18/72	100	1636	2554N	12254E	38.3	148.1		GGGG
1118-01492	00000/0000	20008/0432	11/18/72	100	1636	2428N	12230E	39.3	147.2		GGGG
1118-01495	00000/0000	20008/0433	11/18/72	100	1636	2302N	12207E	40.4	146.2		GGGG
1118-01501	00000/0000	20008/0434	11/18/72	90	1636	2136N	12145E	41.5	145.2		GGGG
1118-01504	00000/0000	20008/0435	11/18/72	50	1636	2009N	12122E	42.5	144.2		GGGG
1118-01510	00000/0000	20008/0436	11/18/72	40	1636	1844N	12100E	43.5	143.2		GGGG
1118-01513	00000/0000	20008/0437	11/18/72	20	1636	1718N	12039E	44.5	142.1		GGGG
1118-01515	00000/0000	20008/0438	11/18/72	20	1636	1552N	12018E	45.5	140.9		GGGG
1118-01522	00000/0000	20008/0439	11/18/72	10	1636	1425N	11957E	46.4	139.7		GGGG
1118-01524	00000/0000	20008/0440	11/18/72	10	1636	1259N	11937E	47.4	138.4		GGGG
1118-01531	00000/0000	20008/0441	11/18/72	10	1636	1133N	11916E	48.3	137.1		GGGG
1118-01533	00000/0000	20008/0442	11/18/72	20	1636	1006N	11855E	49.2	135.8		GGGG
1118-01540	00000/0000	20008/0443	11/18/72	30	1636	0839N	11834E	50.0	134.3		GGGG
1118-01542	00000/0000	20008/0444	11/18/72	40	1636	0713N	11814E	50.8	132.8		GGGG
1118-01545	00000/0000	20008/0445	11/18/72	50	1636	0546N	11754E	51.6	131.3		GGGG
1118-01551	00000/0000	20008/0446	11/18/72	50	1636	0419N	11734E	52.4	129.7		GGGG
1118-01554	00000/0000	20008/0447	11/18/72	60	1636	0253N	11714E	53.1	128.0		GGGG
1118-01560	00000/0000	20008/0448	11/18/72	60	1636	0126N	11653E	53.8	126.3		GGGG
1118-01563	00000/0000	20008/0449	11/18/72	40	1636	0000N	11633E	54.5	124.4		GGGG
1118-01565	00000/0000	20008/0450	11/18/72	50	1636	0125S	11613E	55.1	122.6		GGGG
1118-01572	00000/0000	20008/0451	11/18/72	50	1636	0252S	11553E	55.6	120.6		GGGG
1118-01574	00000/0000	20008/0452	11/18/72	50	1636	0418S	11532E	56.1	118.6		GGGG
1118-01581	00000/0000	20008/0453	11/18/72	30	1636	0544S	11512E	56.6	116.6		GGGG
1118-01583	00000/0000	20008/0454	11/18/72	10	1636	0711S	11452E	57.0	114.4		GGGG
1118-01590	00000/0000	20008/0455	11/18/72	10	1636	0838S	11431E	57.4	112.3		GGGG
1118-01592	00000/0000	20008/0456	11/18/72	10	1636	1004S	11410E	57.7	110.1		GGGG
1118-01595	00000/0000	20008/0457	11/18/72	10	1636	1130S	11350E	57.9	107.8		GGGG
1118-03274	00000/0000	20008/0458	11/18/72	80	1637	4133N	10152E	25.8	156.4		GGGG
1118-05130	00000/0000	20008/0459	11/18/72	0	1624	3410N	07336E	31.8	152.8		GGGG
1118-05133	00000/0000	20008/0460	11/18/72	0	1624	3244N	07310E	32.9	152.0		GGGG
1118-05135	00000/0000	20008/0461	11/18/72	0	1624	3119N	07245E	34.1	151.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1118-05142	00000/0000	20008/0462	11/18/72	10	1624	2053N 07220E	35.2	150.4		GGGG
1118-05144	00000/0000	20008/0463	11/18/72	40	1638	2044N 07201E	36.1	149.8		GP GG
1118-05150	00000/0000	20008/0464	11/18/72	10	1638	2717N 07137E	37.2	148.9		GP GG
1118-05151	00000/0000	20008/0465	11/18/72	20	1624	2700N 07132E	37.4	148.8		GGGG
1118-05153	00000/0000	20008/0466	11/18/72	0	1638	2552N 07114E	38.3	148.1		GP GG
1118-05162	00000/0000	20008/0467	11/18/72	0	1638	2300N 07028E	40.4	146.2		GP GG
1118-05164	00000/0000	20008/0468	11/18/72	0	1638	2133N 07006E	41.5	145.2		GP GG
1118-05165	00000/0000	20008/0469	11/18/72	0	1624	2116N 07001E	41.7	145.0		GGGG
1118-05171	00000/0000	20008/0470	11/18/72	10	1638	2008N 06944E	42.5	144.2		GP GG
1118-05173	00000/0000	20008/0471	11/18/72	30	1638	1842N 06921E	43.5	143.1		GGGG
1118-05180	00000/0000	20008/0472	11/18/72	40	1638	1715N 06900E	44.5	142.0		GGGG
1118-05182	00000/0000	20008/0473	11/18/72	50	1638	1548N 06839E	45.5	140.9		GGGG
1118-05185	00000/0000	20008/0474	11/18/72	60	1638	1422N 06818E	46.4	139.7		GGGG
1118-05191	00000/0000	20008/0475	11/18/72	80	1638	1255N 06757E	47.4	138.4		GGGG
1118-05194	00000/0000	20008/0476	11/18/72	80	1638	1129N 06736E	48.3	137.1		GGGG
1118-06555	00000/0000	20008/0477	11/18/72	30	1639	3552N 04823E	30.4	153.7		GGGG
1118-06562	00000/0000	20008/0478	11/18/72	20	1639	3427N 04756E	31.6	152.9		GGGG
1118-06564	00000/0000	20008/0479	11/18/72	60	1639	3300N 04730E	32.7	152.2		GGGG
1118-06571	00000/0000	20008/0480	11/18/72	80	1639	3135N 04704E	33.8	151.4		GGGG
1118-06573	00000/0000	20008/0481	11/18/72	100	1639	3007N 04639E	35.0	150.6		GGGG
1118-06580	00000/0000	20008/0482	11/18/72	70	1639	2844N 04615E	36.1	149.8		GGGG
1118-06582	00000/0000	20008/0483	11/18/72	70	1639	2718N 04551E	37.2	149.0		GGGG
1118-06591	00000/0000	20008/0484	11/18/72	30	1639	2426N 04505E	39.3	147.2		GGGG
1118-06594	00000/0000	20008/0485	11/18/72	10	1639	2300N 04442E	40.4	146.2		GGGG
1118-07000	00000/0000	20008/0486	11/18/72	10	1639	2134N 04419E	41.4	145.2		GGGG
1118-07003	00000/0000	20008/0487	11/18/72	0	1639	2008N 04357E	42.5	144.2		GGGG
1118-07005	00000/0000	20008/0488	11/18/72	10	1639	1841N 04335E	43.5	143.2		GGGG
1118-07012	00000/0000	20008/0489	11/18/72	10	1639	1715N 04313E	44.5	142.1		GGGG
1118-07014	00000/0000	20008/0490	11/18/72	10	1639	1548N 04252E	45.5	140.9		GGGG
1118-07021	00000/0000	20008/0491	11/18/72	0	1639	1423N 04231E	46.4	139.7		GGGG
1118-07023	00000/0000	20008/0492	11/18/72	0	1639	1256N 04210E	47.4	138.4		GGGG
1118-07030	00000/0000	20008/0493	11/18/72	0	1639	1129N 04149E	48.3	137.1		GGGG
1118-07032	00000/0000	20008/0494	11/18/72	10	1639	1003N 04129E	49.1	135.8		GGGG
1118-07035	00000/0000	20008/0495	11/18/72	20	1639	0937N 04109E	50.0	134.3		GGGG
1118-07041	00000/0000	20008/0496	11/18/72	30	1639	0711N 04049E	50.8	132.9		GGGG
1118-07105	00000/0000	20008/0497	11/18/72	50	1639	1552S 03520E	58.3	101.0		GGGG
1118-07112	00000/0000	20008/0498	11/18/72	70	1639	1718S 03459E	58.3	98.8		GGGG
1118-07114	00000/0000	20008/0499	11/18/72	90	1639	1845S 03437E	58.3	96.5		GGGG
1118-07121	00000/0000	20008/0500	11/18/72	100	1639	2012S 03415E	58.1	94.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

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OBSERVATION ID	MICROFILM POSITION RRV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1118-07123	00000/0000	20008/0501	11/18/72	100	1639	2138S	03354E	58.0	92.0		G G G G
1118-07130	00000/0000	20008/0502	11/18/72	100	1639	2705S	03331E	57.8	89.8		G G G G
1118-07132	00000/0000	20008/0503	11/18/72	100	1639	2430S	03308E	57.5	87.7		G G G G
1118-07135	00000/0000	20008/0504	11/18/72	100	1639	2555S	03245E	57.1	85.6		G G G G
1118-07141	00000/0000	20008/0505	11/18/72	100	1639	2721S	03222E	56.7	83.5		G G G G
1118-07144	00000/0000	20008/0506	11/18/72	100	1639	2847S	03159E	56.3	81.6		G G G G
1118-07150	00000/0000	20008/0507	11/18/72	80	1639	3013S	03134E	55.8	79.7		G G G G
1118-07153	00000/0000	20008/0508	11/18/72	60	1639	3139S	03108E	55.3	77.9		G G G G
1118-08382	00000/0000	20008/0509	11/18/72	10	1640	3843N	02330E	28.1	155.1		G G G G
1118-08384	00000/0000	20008/0510	11/18/72	10	1640	3718N	02301E	29.2	154.4		G G G G
1118-08391	00000/0000	20008/0511	11/18/72	10	1640	3853N	02233E	30.4	153.7		G G G G
1118-08393	00000/0000	20008/0512	11/18/72	10	1640	3827N	02206E	31.5	152.9		G G G G
1118-08400	00000/0000	20008/0513	11/18/72	10	1640	3901N	02139E	32.7	152.2		G G G G
1118-08402	00000/0000	20008/0514	11/18/72	10	1640	3136N	02114E	33.8	151.4		G G G G
1118-08405	00000/0000	20008/0515	11/18/72	50	1640	3011N	02050E	34.9	150.6		G G G G
1118-08505	00000/0000	20008/0516	11/18/72	80	1640	0421S	01218E	56.1	118.7		G G G G
1118-10175	00000/0000	20008/0517	11/18/72	10	1641	5130N	00253E	17.3	161.3		G G G G
1118-10181	00000/0000	20008/0518	11/18/72	10	1641	5004N	00212E	18.5	160.6		G G G G
1118-10184	00000/0000	20008/0519	11/18/72	10	1641	4841N	00133E	19.7	159.9		G G G G
1118-12174	00000/0000	20008/0520	11/18/72	90	1642	0544S	03940W	56.5	116.7		G G G G
1118-12181	00000/0000	20008/0521	11/18/72	50	1642	0711S	04000W	56.9	114.6		G G G G
1118-12183	00000/0000	20008/0522	11/18/72	30	1642	0837S	04020W	57.3	112.5		G G G G
1118-12190	00000/0000	20008/0523	11/18/72	50	1642	1003S	04040W	57.6	110.3		G G G G
1118-12192	00000/0000	20008/0524	11/18/72	50	1642	1132S	04101W	57.9	108.1		G G G G
1118-12195	00000/0000	20008/0525	11/18/72	40	1642	1256S	04122W	58.1	105.8		G G G G
1118-12372	00000/0000	20008/0526	11/18/72	100	1642	7138S	07242W	27.7	66.6		G G G G
1118-12374	00000/0000	20008/0527	11/18/72	100	1642	7253S	07220W	26.5	68.5		G G G G
1118-12381	00000/0000	20008/0528	11/18/72	100	1642	7404S	07181W	25.3	70.8		G G G G
1118-12383	00000/0000	20008/0529	11/18/72	100	1642	7513S	07141W	24.2	73.6		G G G G
1118-13451	00000/0000	20008/0530	11/18/72	70	1643	4042N	05008W	19.7	159.9		G G G G
1118-13453	00000/0000	20008/0531	11/18/72	60	1643	4717N	05044W	20.9	159.2		G G G G
1118-13460	00000/0000	20008/0532	11/18/72	100	1643	4652N	05119W	22.1	158.5		G G G G
1118-13462	00000/0000	20008/0533	11/18/72	100	1643	4428N	05153W	23.3	157.8		P G G G
1118-13465	00000/0000	20008/0534	11/18/72	100	1643	4302N	05226W	24.4	157.2		P G G G
1118-13471	00000/0000	20008/0535	11/18/72	100	1643	4137N	05257W	25.6	156.5		P G G G
1118-17180	00000/0000	20008/0536	11/18/72	20	1645	2722N	10902W	37.0	149.0		G G G G
1118-17182	00000/0000	20008/0537	11/18/72	10	1645	2857N	10926W	38.1	148.2		G G G G
1118-17185	00000/0000	20008/0538	11/18/72	10	1645	2830N	10949W	39.2	147.3		G G G G
1118-17191	00000/0000	20008/0539	11/18/72	10	1645	2707N	11012W	40.2	146.3		G G G G

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM ROLL NO., POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REVIEW 123	QUALITY MS9 45678	
1119-00033	00000/0000	20008/0540	11/19/72	60	1649	5251N	15658E	16.0	162.0	GGGG
1119-00040	00000/0000	20008/0541	11/19/72	100	1649	5127N	15615E	17.2	161.2	GGGG
1119-00042	00000/0000	20008/0542	11/19/72	90	1649	5004N	15535E	18.4	160.5	GGGG
1119-00215	00000/0000	20008/0543	11/19/72	60	1649	1008S	13833E	57.6	110.4	GGGG
1119-00222	00000/0000	20008/0544	11/19/72	40	1649	1134S	13812E	57.8	108.2	GGGG
1119-00224	00000/0000	20008/0545	11/19/72	40	1649	1300S	13751E	58.0	105.9	GGGG
1119-00231	00000/0000	20008/0546	11/19/72	50	1649	1427S	13730E	58.2	103.7	PPPP
1119-00233	00000/0000	20008/0547	11/19/72	70	1649	1553S	13708E	58.3	101.4	GGGG
1119-00240	00000/0000	20008/0548	11/19/72	10	1649	1719S	13647E	58.3	99.1	GGGG
1119-00242	00000/0000	20008/0549	11/19/72	0	1649	1846S	13625E	58.2	96.8	GGGG
1119-00245	00000/0000	20008/0550	11/19/72	0	1649	2013S	13603E	58.1	94.6	GGGG
1119-00251	00000/0000	20008/0551	11/19/72	0	1649	2139S	13540E	58.0	92.3	GGGG
1119-00254	00000/0000	20008/0552	11/19/72	0	1649	2306S	13518E	57.8	90.1	GGGG
1119-00260	00000/0000	20008/0553	11/19/72	20	1649	2431S	13455E	57.5	88.0	GGGG
1119-00263	00000/0000	20008/0554	11/19/72	40	1649	2557S	13433E	57.2	85.9	GGGG
1119-00265	00000/0000	20008/0555	11/19/72	30	1649	2722S	13409E	56.8	83.9	GGGG
1119-00272	00000/0000	20008/0556	11/19/72	30	1649	2847S	13346E	56.3	81.9	GGGG
1119-01521	00000/0000	20008/0557	11/19/72	70	1650	3428N	12356E	31.4	153.0	GGPG
1119-01524	00000/0000	20008/0558	11/19/72	70	1650	3302N	12330E	32.5	152.2	GGGG
1119-01530	00000/0000	20008/0559	11/19/72	90	1650	3137N	12304E	33.6	151.5	GGGG
1119-01565	00000/0000	20008/0560	11/19/72	10	1650	1843N	11935E	43.3	143.3	GGGG
1119-01571	00000/0000	20008/0561	11/19/72	20	1650	1717N	11913E	44.3	142.2	GGGG
1119-01574	00000/0000	20008/0562	11/19/72	10	1650	1550N	11852E	45.3	141.0	GGGG
1119-01580	00000/0000	20008/0563	11/19/72	10	1650	1424N	11831E	46.2	139.9	GGGG
1119-02033	00000/0000	20008/0564	11/19/72	60	1650	0420S	11405E	56.0	118.9	GGGG
1119-02035	00000/0000	20008/0565	11/19/72	40	1650	0547S	11345E	56.5	116.9	GGGG
1119-02042	00000/0000	20008/0566	11/19/72	40	1650	0713S	11324E	56.9	114.8	GGGG
1119-02044	00000/0000	20008/0567	11/19/72	60	1650	0842S	11304E	57.3	112.6	GGGG
1119-02051	00000/0000	20008/0568	11/19/72	30	1650	1009S	11244E	57.6	110.5	GGGG
1119-02053	00000/0000	20008/0569	11/19/72	20	1650	1134S	11224E	57.8	108.2	GGGG
1119-07055	00000/0000	20010/0027	11/19/72	10	1653	2132N	04251E	41.2	145.3	PGPG
1119-07061	00000/0000	20010/0028	11/19/72	30	1653	2006N	04229E	42.3	144.3	PGPG
1119-07064	00000/0000	20010/0029	11/19/72	50	1653	1840N	04207E	43.3	143.3	PGGP
1119-07070	00000/0000	20010/0030	11/19/72	30	1653	1713N	04146E	44.3	142.2	PGPP
1119-07073	00000/0000	20010/0031	11/19/72	10	1653	1547N	04124E	45.3	141.0	PGPP
1119-07075	00000/0000	20008/0570	11/19/72	10	1653	1420N	04103E	46.2	139.8	GGGG
1119-07082	00000/0000	20008/0571	11/19/72	10	1653	1253N	04042E	47.2	138.6	GGGG
1119-07084	00000/0000	20008/0572	11/19/72	20	1653	1127N	04022E	48.1	137.3	GGGG
1119-07091	00000/0000	20008/0573	11/19/72	20	1653	1001N	04001E	49.0	136.0	GGGG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
						LAT	LONG				
1119-07093	00000/0000	20008/0574	11/19/72	30	1653	0834N	03941E	49.8	134.5		GGGG
1119-07100	00000/0000	20008/0575	11/19/72	60	1653	0708N	03921E	50.6	133.1		GGGG
1119-07102	00000/0000	20008/0576	11/19/72	70	1653	0542N	03900E	51.4	131.5		GGGG
1119-07105	00000/0000	20008/0577	11/19/72	80	1653	0415N	03839E	52.2	129.9		GGGG
1119-07111	00000/0000	20008/0578	11/19/72	80	1653	0250N	03820E	52.9	128.3		GGGG
1119-07114	00000/0000	20008/0579	11/19/72	40	1653	0123N	03800E	53.6	126.5		GGGG
1119-07120	00000/0000	20008/0580	11/19/72	50	1653	0003S	03740E	54.3	124.7		GGGG
1119-07123	00000/0000	20008/0581	11/19/72	60	1653	0129S	03720E	54.9	122.9		GGGG
1119-07125	00000/0000	20008/0582	11/19/72	60	1653	0256S	03659E	55.5	120.9		GGGG
1119-07132	00000/0000	20008/0583	11/19/72	70	1653	0422S	03639E	56.0	119.0		GGGG
1119-07134	00000/0000	20008/0584	11/19/72	70	1653	0548S	03618E	56.5	116.9		GGGG
1119-07141	00000/0000	20008/0585	11/19/72	70	1653	0714S	03557E	56.9	114.8		GGGG
1119-08440	00000/0000	20008/0586	11/19/72	50	1654	3847N	02206E	27.8	155.2		GGGG
1119-08442	00000/0000	20008/0587	11/19/72	50	1654	3722N	02137E	28.9	154.5		GGGG
1119-08445	00000/0000	20008/0588	11/19/72	40	1654	3557N	02109E	30.1	153.8		GGGG
1119-08451	00000/0000	20010/0032	11/19/72	80	1654	3431N	02042E	31.2	153.0		GGGP
1119-08454	00000/0000	20010/0033	11/19/72	0	1654	3306N	02016E	32.4	152.3		GGPP
1119-08460	00000/0000	20010/0034	11/19/72	0	1654	3140N	01950E	33.5	151.5		PPGP
1119-08463	00000/0000	20010/0035	11/19/72	0	1654	3014N	01925E	34.6	150.7		PPGP
1119-08524	00000/0000	20008/0589	11/19/72	0	1654	0843N	01353E	49.7	134.7		GGGG
1119-08563	00000/0000	20008/0590	11/19/72	30	1654	0415S	01053E	55.9	119.1		GGGG
1119-10322	00000/0000	20008/0591	11/19/72	20	1655	2139N	00841W	41.1	145.4		GGGG
1119-10324	00000/0000	20008/0592	11/19/72	50	1655	2013N	00904W	42.2	144.4		GGGG
1119-10331	00000/0000	20008/0593	11/19/72	60	1655	1846N	00927W	43.2	143.4		GGGG
1119-10333	00000/0000	20008/0594	11/19/72	70	1655	1719N	00949W	44.2	142.9		GGGG
1119-10340	00000/0000	20008/0595	11/19/72	50	1655	1553N	01010W	45.2	141.2		GGGG
1119-10342	00000/0000	20008/0596	11/19/72	20	1655	1428N	01031W	46.1	140.0		GGGG
1119-10345	00000/0000	20008/0597	11/19/72	10	1655	1302N	01052W	47.1	138.7		GGGG
1119-10351	00000/0000	20008/0598	11/19/72	30	1655	1135N	01113W	48.0	137.4		GGGG
1119-10354	00000/0000	20008/0599	11/19/72	80	1655	1008N	01133W	48.9	136.1		GGGG
1119-12021	00000/0000	20008/0600	11/19/72	100	1656	6639N	01307W	3.5	171.6		GGGG
1119-12024	00000/0000	20008/0601	11/19/72	100	1656	6520N	01435W	4.8	170.3		GGGG
1119-12030	00000/0000	20008/0602	11/19/72	100	1656	6359N	01556W	6.0	169.1		GGGG
1119-14005	00000/0000	20008/0603	11/19/72	20	1657	1428N	06209W	46.1	140.0		GGGG
1119-14012	00000/0000	20008/0604	11/19/72	20	1657	1301N	06231W	47.0	138.8		GGGG
1119-14014	00000/0000	20008/0605	11/19/72	20	1657	1134N	06251W	47.9	137.5		GGGG
1119-14021	00000/0000	20008/0606	11/19/72	30	1657	1007N	06313W	48.8	136.1		GGGG
1119-14023	00000/0000	20008/0607	11/19/72	70	1657	0842N	06333W	49.7	134.7		GGGG
1119-14030	00000/0000	20008/0608	11/19/72	80	1657	0717N	06354W	50.5	133.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION PBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LON	SUN ELEV.	SUN AZIM.	IMAGE REVIEW 123	QUALITY MSS 45678
1119-14032	00000/0000	20008/0609	11/19/72	70	1657	0551N 06415W	51.3	131.7		GGGG
1119-14035	00000/0000	20008/0610	11/19/72	70	1657	0423N 06435W	52.1	130.1		GGGG
1119-14241	00000/0000	20008/0611	11/19/72	100	1657	6509S 09048W	33.6	61.3		GGGG
1119-14253	00000/0000	20008/0612	11/19/72	100	1657	6906S 09544W	30.2	63.8		GGGG
1119-14255	00000/0000	20008/0613	11/19/72	100	1657	7022S 09744W	29.1	65.1		GGGG
1119-14262	00000/0000	20008/0614	11/19/72	100	1657	7136S 09958W	27.9	66.7		GGGG
1119-14264	00000/0000	20008/0615	11/19/72	70	1657	7251S 10233W	26.8	68.6		GGGG
1119-14271	00000/0000	20008/0616	11/19/72	70	1657	7404S 10533W	25.6	70.9		GGGG
1119-14273	00000/0000	20008/0617	11/19/72	30	1657	7513S 10856W	24.4	73.7		GGGG
1119-14280	00000/0000	20008/0618	11/19/72	0	1657	7619S 11255W	23.2	77.1		GGGG
1119-15332	00000/0000	20008/0619	11/19/72	20	1658	5133N 07602W	17.0	161.3		PGGG
1119-15334	00000/0000	20008/0620	11/19/72	20	1658	5009N 07643W	18.2	160.6		PGGG
1119-17163	00000/0000	20008/0621	11/19/72	90	1659	5133N 10151W	16.9	161.3		GGGG
1119-17231	00000/0000	20008/0622	11/19/72	0	1659	2851N 11006W	35.7	150.0		GGGG
1119-17234	00000/0000	20008/0623	11/19/72	10	1659	2724N 11030W	36.8	149.1		GGGG
1119-17240	00000/0000	20008/0624	11/19/72	20	1659	2558N 11054W	37.8	148.3		GGGG
1119-17243	00000/0000	20008/0625	11/19/72	30	1659	2433N 11116W	38.9	147.4		GGGG
1119-17245	00000/0000	20008/0626	11/19/72	60	1659	2306N 11138W	40.0	146.4		GGGG
1119-19340	00000/0000	20008/0627	11/19/72	100	1660	6512S 16815W	33.6	61.3		GGGG
1119-19343	00000/0000	20008/0628	11/19/72	100	1660	6432S 16945W	32.5	62.0		GGGG
1119-19345	00000/0000	20008/0629	11/19/72	50	1660	6751S 17123W	31.4	62.8		GGGG
1119-19352	00000/0000	20008/0630	11/19/72	10	1660	6908S 17310W	30.2	63.9		GGGG
1119-19354	00000/0000	20008/0631	11/19/72	20	1660	7023S 17510W	29.1	65.2		GGGG
1120-00271	00000/0000	20010/0036	11/20/72	40	1663	0838S 13729E	57.1	113.0		PPPP
1120-00273	00000/0000	20010/0037	11/20/72	40	1663	1005S 13709E	57.5	110.9		GGPP
1120-01564	00000/0000	20010/0038	11/20/72	80	1664	3846N 12353E	27.6	155.2		GGPP
1120-01571	00000/0000	20010/0039	11/20/72	90	1664	3721N 12324E	28.8	154.5		PGPG
1120-01573	00000/0000	20010/0040	11/20/72	80	1664	3555N 12256E	29.9	153.8		GGGP
1120-01580	00000/0000	20010/0041	11/20/72	60	1664	3429N 12229E	31.1	153.1		GGG
1120-02062	00000/0000	20010/0042	11/20/72	40	1664	0545N 11502E	51.3	131.8		PGPP
1120-02064	00000/0000	20010/0043	11/20/72	40	1664	0419N 11442E	52.0	130.2		PGGP
1120-02071	00000/0000	20010/0044	11/20/72	60	1664	0253N 11422E	52.8	128.6		GGGG
1120-02073	00000/0000	20010/0045	11/20/72	70	1664	0125N 11401E	53.5	126.8		GGGG
1120-02080	00000/0000	20010/0046	11/20/72	80	1664	0000N 11340E	54.1	125.1		GGGP
1120-02082	00000/0000	20010/0047	11/20/72	**	1664	0126S 11319E	54.7	123.2		GGGG
1120-05252	00000/0000	20008/0632	11/20/72	40	1666	3135N 06959E	33.4	151.5		GGGG
1120-05254	00000/0000	20008/0633	11/20/72	20	1666	3009N 06935E	34.5	150.8		GGGG
1120-05261	00000/0000	20008/0634	11/20/72	0	1666	2844N 06911E	35.6	149.9		GGGG
1120-05263	00000/0000	20008/0635	11/20/72	0	1666	2718N 06847E	36.7	149.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=HAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL PRINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1120-05270	00000/0000	20008/0636	11/20/72	0	1666	2552N	06823E	37.8	148.3		GGGG
1120-05272	00000/0000	20008/0637	11/20/72	0	1666	2426N	06759E	38.9	147.4		GGGG
1120-05275	00000/0000	20008/0638	11/20/72	0	1666	2300N	06736E	40.0	146.4		GGGG
1120-05281	00000/0000	20008/0639	11/20/72	10	1666	2134N	06714E	41.0	145.5		GGGG
1120-05284	00000/0000	20008/0640	11/20/72	20	1666	2008N	06652E	42.1	144.5		GGGG
1120-05290	00000/0000	20008/0641	11/20/72	30	1666	1842N	06630E	43.1	143.4		GGGG
1120-05293	00000/0000	20008/0642	11/20/72	20	1666	1715N	06609E	44.1	142.3		GGGG
1120-05295	00000/0000	20008/0643	11/20/72	40	1666	1549N	06548E	45.1	141.2		GGGG
1120-05302	00000/0000	20008/0644	11/20/72	40	1666	1422N	06527E	46.0	140.0		GGGG
1120-05304	00000/0000	20008/0645	11/20/72	60	1666	1256N	06507E	47.0	138.8		GGGG
1120-05311	00000/0000	20008/0646	11/20/72	70	1666	1129N	06446E	47.9	137.5		GGGG
1120-07054	00000/0000	20008/0647	11/20/72	0	1667	4134N	04727E	25.3	156.5		GGGG
1120-07060	00000/0000	20008/0648	11/20/72	0	1667	4009N	04656E	26.4	155.8		GGGG
1120-07063	00000/0000	20008/0649	11/20/72	0	1667	3844N	04626E	27.6	155.2		GGGG
1120-07065	00000/0000	20008/0650	11/20/72	0	1667	3719N	04557E	28.8	154.5		GGGP
1120-07074	00000/0000	20008/0651	11/20/72	0	1667	3428N	04503E	31.1	153.0		GGGP
1120-07081	00000/0000	20008/0652	11/20/72	0	1667	3302N	04437E	32.2	152.3		GGGP
1120-07083	00000/0000	20008/0653	11/20/72	0	1667	3136N	04411E	33.4	151.5		GGGG
1120-07090	00000/0000	20008/0654	11/20/72	0	1667	3010N	04347E	34.5	150.8		GGGG
1120-07092	00000/0000	20008/0655	11/20/72	0	1667	2844N	04322E	35.6	150.0		GGGG
1120-07095	00000/0000	20008/0656	11/20/72	0	1667	2718N	04258E	36.7	149.1		GGGG
1120-07101	00000/0000	20008/0657	11/20/72	0	1667	2552N	04235E	37.8	148.3		GGGG
1120-07104	00000/0000	20008/0658	11/20/72	20	1667	2426N	04212E	38.9	147.4		GGG
1120-07110	00000/0000	20008/0659	11/20/72	40	1667	2300N	04150E	39.9	146.4		GGG
1120-07113	00000/0000	20008/0660	11/20/72	10	1667	2134N	04127E	41.0	145.5		GGG
1120-07115	00000/0000	20008/0661	11/20/72	10	1667	2008N	04105E	42.0	144.5		PGGG
1120-07122	00000/0000	20008/0662	11/20/72	10	1667	1842N	04042E	43.1	143.4		PGGG
1120-07163	00000/0000	20008/0663	11/20/72	70	1667	0417N	03716E	52.0	130.2		GGGG
1120-07165	00000/0000	20008/0664	11/20/72	40	1667	0251N	03656E	52.8	128.6		GGGG
1120-07172	00000/0000	20008/0665	11/20/72	30	1667	0124N	03635E	53.5	126.8		PGGG
1120-07174	00000/0000	20008/0666	11/20/72	40	1667	0001S	03615E	54.1	125.1		PGGG
1120-07183	00000/0000	20008/0667	11/20/72	40	1667	0254S	03534E	55.3	121.3		GGGG
1120-07190	00000/0000	20008/0668	11/20/72	50	1667	0420S	03514E	55.8	119.3		GGGG
1120-07192	00000/0000	20008/0669	11/20/72	80	1667	0546S	03454E	56.3	117.3		GGGG
1120-07195	00000/0000	20008/0670	11/20/72	80	1667	0713S	03433E	56.8	115.2		GGGG
1120-07201	00000/0000	20008/0671	11/20/72	80	1667	0840S	03413E	57.1	113.1		GGGG
1120-07204	00000/0000	20008/0672	11/20/72	70	1667	1006S	03352E	57.5	110.9		GGGG
1120-07210	00000/0000	20008/0673	11/20/72	70	1667	1133S	03332E	57.7	108.7		GGGG
1120-07213	00000/0000	20008/0674	11/20/72	30	1667	1300S	03311E	57.9	106.5		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM REEL NO./ POSITION IN REEL REV	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1120-07215	00000/0000	20008/0675	11/20/72	10	1667	1426S	03250E	58.1	104.2	GGGG
1120-07222	00000/0000	20008/0676	11/20/72	10	1667	1553S	03230E	58.2	101.9	GGGG
1120-07224	00000/0000	20008/0677	11/20/72	30	1667	1720S	03209E	58.2	99.6	GGGG
1120-07231	00000/0000	20008/0678	11/20/72	20	1667	1846S	03147E	58.2	97.4	GGGG
1120-07233	00000/0000	20008/0679	11/20/72	40	1667	2011S	03125E	58.1	95.1	GGGG
1120-07240	00000/0000	20008/0680	11/20/72	50	1667	2137S	03103E	58.0	92.9	GGGG
1120-07242	00000/0000	20008/0681	11/20/72	60	1667	2303S	03041E	57.8	90.7	GGGG
1120-07245	00000/0000	20008/0682	11/20/72	60	1667	2430S	03018E	57.5	88.5	GGGG
1120-07251	00000/0000	20008/0683	11/20/72	40	1667	2557S	02954E	57.2	86.4	GGGG
1120-07254	00000/0000	20008/0684	11/20/72	20	1667	2723S	02931E	56.8	84.4	GGGG
1120-07260	00000/0000	20008/0685	11/20/72	10	1667	2848S	02907E	56.4	82.4	GGGG
1120-07263	00000/0000	20008/0686	11/20/72	10	1667	3013S	02842E	55.9	80.5	GGGG
1120-07265	00000/0000	20008/0687	11/20/72	0	1667	3140S	02816E	55.4	78.7	GGGG
1120-07272	00000/0000	20008/0688	11/20/72	20	1667	3305S	02750E	54.8	76.9	GGGG
1120-12080	00000/0000	20008/0689	11/20/72	90	1670	6637N	01437W	3.3	171.5	GGGG
1120-12082	00000/0000	20008/0690	11/20/72	90	1670	6818N	01604W	4.6	170.2	GGGG
1120-12085	00000/0000	20008/0691	11/20/72	90	1670	6957N	01724W	5.8	169.0	GGGG
1120-13550	00000/0000	20008/0692	11/20/72	90	1671	5419N	05010W	14.3	162.7	GGG
1120-13552	00000/0000	20008/0693	11/20/72	70	1671	5255N	05056W	15.6	162.0	GGG
1120-13555	00000/0000	20008/0694	11/20/72	40	1671	5131N	05139W	16.8	161.3	GGG
1120-13561	00000/0000	20008/0695	11/20/72	70	1671	5007N	05219W	18.0	160.6	GGG
1120-13564	00000/0000	20008/0696	11/20/72	60	1671	4843N	05258W	19.2	159.9	GGG
1120-13570	00000/0000	20008/0697	11/20/72	40	1671	4718N	05335W	20.4	159.2	GGG
1120-13573	00000/0000	20008/0698	11/20/72	50	1671	4553N	05410W	21.6	158.5	GGG
1120-13575	00000/0000	20008/0699	11/20/72	80	1671	4428N	05444W	22.8	157.9	GGG
1120-14055	00000/0000	20008/0700	11/20/72	50	1671	1719N	06253W	44.0	142.4	GGGG
1120-14061	00000/0000	20008/0701	11/20/72	50	1671	1553N	06315W	44.9	141.3	GGGG
1120-14064	00000/0000	20008/0702	11/20/72	40	1671	1427N	06336W	45.9	140.1	GGGG
1120-14070	00000/0000	20008/0703	11/20/72	50	1671	1300N	06357W	46.8	138.9	GGGG
1120-15484	00000/0000	20008/0704	11/20/72	70	1672	1844N	08823W	42.9	143.5	GGGG
1120-15490	00000/0000	20008/0705	11/20/72	70	1672	1718N	08844W	43.9	142.4	GGGG
1120-15493	00000/0000	20008/0706	11/20/72	60	1672	1552N	08905W	44.9	141.3	GGGG
1120-15495	00000/0000	20008/0707	11/20/72	50	1672	1426N	08926W	45.9	140.1	GGGG
1120-15502	00000/0000	20008/0708	11/20/72	30	1672	1300N	08947W	46.8	138.9	GGGG
1120-16154	00000/0000	20008/0709	11/20/72	20	1672	7252S	12951W	26.9	68.8	GGGG
1120-16161	00000/0000	20008/0710	11/20/72	20	1672	7405S	13252W	25.8	71.1	GGGG
1120-16163	00000/0000	20008/0711	11/20/72	0	1672	7514S	13618W	24.6	73.9	GGGG
1120-16170	00000/0000	20008/0712	11/20/72	0	1672	7620S	14014W	23.4	77.2	GGGG
1120-16172	00000/0000	20008/0713	11/20/72	0	1672	7722S	14454W	22.2	81.3	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 WAR 11/174

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0296

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	HRBIT NUMBER	PRINCIPAL PRINT OF IMAGE LAT	PRINCIPAL PRINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE QUALITY RBV MSS 123 45678	
1120-17290	00000/0000	20008/0714	11/20/72	10	1673	2848N	11132W	35.4	150.0	GGGG
1120-17292	00000/0000	20008/0715	11/20/72	10	1673	2722N	11155W	36.6	149.2	GGGG
1120-17295	00000/0000	20008/0716	11/20/72	10	1673	2556N	11218W	37.6	148.3	GGGG
1120-17301	00000/0000	20008/0717	11/20/72	30	1673	2430N	11240W	38.7	147.5	GGGG
1120-21230	00000/0000	20008/0718	11/20/72	80	1675	6514S	16425E	33.8	61.6	GGGG
1120-21233	00000/0000	20008/0719	11/20/72	80	1675	6634S	16256E	32.7	62.2	GGGG
1120-21235	00000/0000	20008/0720	11/20/72	90	1675	6753S	16118E	31.5	63.0	GGGG
1120-21242	00000/0000	20008/0721	11/20/72	70	1675	6911S	15931E	30.4	64.1	GGGG
1120-21244	00000/0000	20008/0722	11/20/72	40	1675	7027S	15730E	29.3	65.4	GGGG
1121-00323	00000/0000	20008/0723	11/21/72	60	1677	0713S	13622E	56.7	115.5	GGGG
1121-00325	00000/0000	20008/0724	11/21/72	40	1677	0840S	13602E	57.0	113.4	GGGG
1121-00332	00000/0000	20008/0725	11/21/72	10	1677	1007S	13541E	57.4	111.2	GGGG
1121-00334	00000/0000	20008/0726	11/21/72	20	1677	1133S	13521E	57.7	109.0	GGGG
1121-00341	00000/0000	20008/0727	11/21/72	10	1677	1253S	13500E	57.9	106.8	GGGG
1121-00343	00000/0000	20008/0728	11/21/72	10	1677	1426S	13439E	58.0	104.6	GGGG
1121-00350	00000/0000	20008/0729	11/21/72	0	1677	1553S	13417E	58.1	102.2	GGGG
1121-00373	00000/0000	20008/0730	11/21/72	10	1677	2432S	13205E	57.5	88.9	GGGG
1121-00375	00000/0000	20008/0731	11/21/72	30	1677	2557S	13142E	57.2	86.8	GGGG
1121-00382	00000/0000	20008/0732	11/21/72	40	1677	2723S	13119E	56.8	84.7	GGGG
1121-00384	00000/0000	20008/0733	11/21/72	70	1677	2848S	13055E	56.4	82.7	GGGG
1121-00391	00000/0000	20008/0734	11/21/72	70	1677	3013S	13030E	55.9	80.8	GGGG
1121-00393	00000/0000	20008/0735	11/21/72	50	1677	3139S	13005E	55.4	79.0	GGGG
1121-02014	00000/0000	20008/0736	11/21/72	0	1678	4136N	12328E	25.1	156.5	GGGG
1121-02020	00000/0000	20008/0737	11/21/72	0	1678	4210N	12258E	26.2	155.9	PPPP
1121-02120	00000/0000	20008/0738	11/21/72	80	1678	0545N	11335E	51.1	132.0	PPPP
1121-02123	00000/0000	20008/0739	11/21/72	70	1678	0417N	11316E	51.9	130.4	GGGG
1121-02125	00000/0000	20008/0740	11/21/72	80	1678	0250N	11256E	52.6	128.8	GGGG
1121-02132	00000/0000	20008/0741	11/21/72	90	1678	0124N	11236E	53.3	127.1	GGGG
1121-02141	00000/0000	20008/0742	11/21/72	100	1678	0127S	11155E	54.6	123.5	G G
1121-03493	00000/0000	20008/0743	11/21/72	10	1679	2551N	09243E	37.6	148.3	GGGG
1121-03495	00000/0000	20008/0744	11/21/72	40	1679	2425N	09220E	38.7	147.4	GGGG
1121-03502	00000/0000	20008/0745	11/21/72	80	1679	2259N	09156E	39.8	146.5	GGGG
1121-05310	00000/0000	20008/0746	11/21/72	90	1680	3135N	06831E	33.2	151.6	GGGG
1121-05313	00000/0000	20008/0747	11/21/72	90	1680	3003N	06807E	34.3	150.8	GGGG
1121-05315	00000/0000	20008/0748	11/21/72	80	1680	2843N	06742E	35.4	150.0	GGGG
1121-05322	00000/0000	20008/0749	11/21/72	90	1680	2717N	06719E	36.5	149.2	GGGG
1121-05324	00000/0000	20008/0750	11/21/72	40	1680	2552N	06655E	37.6	148.3	GGGG
1121-05331	00000/0000	20008/0751	11/21/72	10	1680	2425N	06632E	38.7	147.4	GGGG
1121-05333	00000/0000	20008/0752	11/21/72	10	1680	2259N	06609E	39.8	146.5	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0297

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1121-05340	00000/0000	20008/0753	11/21/72	20	1680	2133N 06547E	40.8	145.6		GGGG
1121-05342	00000/0000	20008/0754	11/21/72	30	1680	2006N 06524E	41.9	144.6		GGGG
1121-05345	00000/0000	20008/0755	11/21/72	20	1680	1839N 06503E	42.9	143.5		GGGG
1121-05351	00000/0000	20008/0756	11/21/72	40	1680	1714N 06441E	43.9	142.4		GGGG
1121-05354	00000/0000	20008/0757	11/21/72	30	1680	1548N 06420E	44.9	141.3		GGGG
1121-05460	00000/0000	20008/0758	11/21/72	60	1680	2016S 05542E	58.1	95.5		GGGG
1121-07112	00000/0000	20008/0759	11/21/72	10	1681	4133N 04600E	25.1	156.5		GG
1121-07115	00000/0000	20008/0760	11/21/72	0	1681	4007N 04530E	26.2	155.9		GGGG
1121-07121	00000/0000	20008/0761	11/21/72	0	1681	3842N 04501E	27.4	155.2		GGGG
1121-07124	00000/0000	20008/0762	11/21/72	0	1681	3716N 04432E	28.6	154.5		GGGG
1121-07130	00000/0000	20008/0763	11/21/72	0	1681	3551N 04404E	29.7	153.8		GGGG
1121-07133	00000/0000	20008/0764	11/21/72	0	1681	3425N 04337E	30.9	153.1		GGGG
1121-07135	00000/0000	20008/0765	11/21/72	0	1681	3300N 04311E	32.0	152.3		GGGG
1121-07142	00000/0000	20008/0766	11/21/72	30	1681	3134N 04246E	33.2	151.6		GGGG
1121-07144	00000/0000	20008/0767	11/21/72	0	1681	3008N 04221E	34.3	150.8		GGGG
1121-07151	00000/0000	20008/0768	11/21/72	0	1681	2841N 04157E	35.4	150.0		GGGG
1121-07153	00000/0000	20008/0769	11/21/72	0	1681	2715N 04133E	36.5	149.2		GGGG
1121-07160	00000/0000	20008/0770	11/21/72	20	1681	2549N 04110E	37.6	148.3		GGGG
1121-07162	00000/0000	20008/0771	11/21/72	30	1681	2423N 04046E	38.7	147.4		GGGG
1121-07165	00000/0000	20010/0048	11/21/72	30	1681	2257N 04023E	39.7	146.5		GGGG
1121-07171	00000/0000	20010/0049	11/21/72	10	1681	2131N 04001E	40.8	145.6		PGGG
1121-07174	00000/0000	20010/0050	11/21/72	10	1681	2005N 03939E	41.8	144.6		GGGG
1121-07180	00000/0000	20010/0051	11/21/72	30	1681	1839N 03917E	42.9	143.5		GGGG
1121-07183	00000/0000	20010/0052	11/21/72	40	1681	1713N 03856E	43.9	142.5		GGGG
1121-07185	00000/0000	20010/0053	11/21/72	20	1681	1548N 03834E	44.8	141.3		GGGG
1121-07192	00000/0000	20010/0054	11/21/72	20	1681	1422N 03813E	45.8	140.2		GGGG
1121-07194	00000/0000	20010/0055	11/21/72	20	1681	1256N 03753E	46.8	138.9		GGGG
1121-07201	00000/0000	20010/0056	11/21/72	20	1681	1129N 03732E	47.7	137.7		GGGG
1121-07203	00000/0000	20015/0410	11/21/72	40	1681	1002N 03712E	48.6	136.3		GGGG
1121-07210	00000/0000	20015/0411	11/21/72	40	1681	0836N 03652E	49.4	134.9		GGGG
1121-07212	00000/0000	20015/0412	11/21/72	60	1681	0710N 03631E	50.3	133.5		GGGG
1121-07215	00000/0000	20015/0413	11/21/72	70	1681	0544N 03610E	51.1	132.0		GGGG
1121-07221	00000/0000	20015/0414	11/21/72	60	1681	0416N 03549E	51.9	130.4		GGGG
1121-07224	00000/0000	20015/0415	11/21/72	40	1681	0249N 03529E	52.6	128.8		GGGG
1121-07230	00000/0000	20015/0416	11/21/72	40	1681	0123N 03509E	53.3	127.1		PGPG
1121-07303	00000/0000	20008/0772	11/21/72	0	1681	2432S 02851E	57.5	88.9		GGGG
1121-07310	00000/0000	20008/0773	11/21/72	10	1681	2558S 02827E	57.2	86.8		GGGG
1121-07312	00000/0000	20008/0774	11/21/72	0	1681	2724S 02804E	56.8	84.8		GGGG
1121-07315	00000/0000	20008/0775	11/21/72	10	1681	2850S 02740E	56.4	82.8		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0298

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1121-07321	00000/0000	20008/0776	11/21/72	0	1681	3016S	02716E	55.9	80.9	GGGG
1121-07324	00000/0000	20008/0777	11/21/72	0	1681	3141S	02651E	55.4	79.1	GGGG
1121-07330	00000/0000	20008/0778	11/21/72	0	1681	3307S	02625E	54.9	77.3	GGGG
1121-10350	00000/0000	20015/0417	11/21/72	40	1683	5132N	00123W	16.5	161.3	PGGG
1121-10462	00000/0000	20015/0418	11/21/72	40	1683	1258N	01344W	46.7	139.0	GGGG
1121-10464	00000/0000	20015/0419	11/21/72	20	1683	1131N	01405W	47.6	137.7	GGGG
1121-10471	00000/0000	20015/0420	11/21/72	70	1683	1005N	01425W	48.5	136.4	GGGG
1121-12141	00000/0000	20015/0421	11/21/72	100	1684	6816N	01727W	4.4	170.1	GGGG
1121-12143	00000/0000	20015/0422	11/21/72	70	1684	6355N	01848W	5.6	168.9	GGGG
1121-12541	00000/0000	20015/0423	11/21/72	0	1684	7026S	07453W	29.4	65.5	GGGG
1121-12543	00000/0000	20015/0424	11/21/72	20	1684	7140S	07707W	28.2	67.1	GGGG
1121-12550	00000/0000	20015/0425	11/21/72	30	1684	7254S	07944W	27.1	69.0	GGGG
1121-12552	00000/0000	20015/0426	11/21/72	10	1684	7406S	08245W	25.9	71.3	GGGG
1121-12555	00000/0000	20015/0427	11/21/72	20	1684	7516S	08610W	24.7	74.1	GGGG
1121-14113	00000/0000	20015/0428	11/21/72	60	1685	1717N	06420W	43.8	142.5	PGGG
1121-14120	00000/0000	20015/0429	11/21/72	60	1685	1551N	06442W	44.7	141.4	PPGG
1121-14211	00000/0000	20015/0430	11/21/72	10	1685	1652S	07212W	58.1	102.5	PPGG
1121-15451	00000/0000	20008/0779	11/21/72	0	1686	5006N	07940W	17.7	160.5	GGGG
1121-15542	00000/0000	20015/0431	11/21/72	90	1686	1844N	08950W	42.7	143.6	GGGG
1121-15545	00000/0000	20015/0432	11/21/72	90	1686	1717N	09011W	43.7	142.6	GGGG
1121-15551	00000/0000	20015/0433	11/21/72	80	1686	1551N	09032W	44.7	141.4	GGGG
1121-17271	00000/0000	20008/0780	11/21/72	70	1687	5419N	10317W	14.1	162.7	GGGG
1121-17274	00000/0000	20008/0781	11/21/72	80	1687	5255N	10403W	15.3	161.9	GGGG
1121-17280	00000/0000	20008/0782	11/21/72	90	1687	5131N	10445W	16.5	161.2	GGGG
1121-17344	00000/0000	20008/0783	11/21/72	10	1687	2848N	11258W	35.2	150.1	GGGG
1121-17351	00000/0000	20008/0784	11/21/72	20	1687	2723N	11323W	36.4	149.3	GGGG
1121-18033	00000/0000	20008/0785	11/21/72	90	1687	6909S	15013W	30.6	64.2	GGGG
1121-18035	00000/0000	20008/0786	11/21/72	30	1687	7026S	15215W	29.4	65.5	GGGG
1121-18042	00000/0000	20008/0787	11/21/72	40	1687	7139S	15431W	28.3	67.1	GGGG
1121-18044	00000/0000	20008/0788	11/21/72	10	1687	7253S	15707W	27.1	69.0	GGGG
1121-18051	00000/0000	20008/0789	11/21/72	0	1687	7406S	16008W	26.0	71.3	GGGG
1121-18053	00000/0000	20008/0790	11/21/72	10	1687	7516S	16334W	24.8	74.1	GGGG
1121-18060	00000/0000	20008/0791	11/21/72	20	1687	7621S	16728W	23.6	77.4	GGGG
1121-18062	00000/0000	20008/0792	11/21/72	40	1687	7723S	17208W	22.4	81.5	GGGG
1121-18065	00000/0000	20008/0793	11/21/72	30	1687	7819S	17727W	21.2	86.3	PPPP
1122-00370	00000/0000	20008/0794	11/22/72	30	1691	0257S	13555E	55.1	121.8	GG
1122-00372	00000/0000	20008/0795	11/22/72	30	1691	0423S	13635E	55.6	119.9	GGGG
1122-00375	00000/0000	20008/0796	11/22/72	20	1691	0550S	13515E	56.1	117.9	GGGG
1122-00381	00000/0000	20008/0797	11/22/72	20	1691	0717S	13455E	56.5	115.8	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY PLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0299

OBSERVATION ID	MICROFILM REEL	ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	PRIORITY NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE REV	QUALITY MSS
										123	45678
1122-00384	00000/0000	20008/0798	11/22/72	20	1691	0843S	13434E	56.9	113.7		GGGG
1122-00390	00000/0000	20008/0799	11/22/72	10	1691	1003S	13414E	57.3	111.5		GGGG
1122-00431	00000/0000	20008/0800	11/22/72	10	1691	2433S	13038E	57.5	89.2		GGGG
1122-00434	00000/0000	20008/0801	11/22/72	30	1691	2601S	13015E	57.2	87.1		GGGG
1122-00440	00000/0000	20008/0802	11/22/72	20	1691	2726S	12952E	56.8	85.1		GGGG
1122-03551	00000/0000	20008/0803	11/22/72	10	1693	2549N	09118E	37.4	148.4		GGGG
1122-03554	00000/0000	20008/0804	11/22/72	10	1693	2423N	09055E	38.5	147.5		GGGG
1122-03560	00000/0000	20008/0805	11/22/72	0	1693	2257N	09032E	39.6	146.6		GGGG
1122-05374	00000/0000	20010/0057	11/22/72	20	1694	2941N	06619E	35.2	150.0		GGGG
1122-05380	00000/0000	20010/0058	11/22/72	10	1694	2714N	06555E	36.3	149.2		GGGG
1122-05383	00000/0000	20010/0059	11/22/72	10	1694	2549N	06531E	37.4	148.4		GGGG
1122-05385	00000/0000	20010/0060	11/22/72	10	1694	2424N	06507E	38.5	147.5		GGGG
1122-05392	00000/0000	20010/0061	11/22/72	10	1694	2258N	06444E	39.6	146.6		GGGG
1122-07171	00000/0000	20008/0806	11/22/72	0	1695	4131N	04435E	24.8	156.5		GGGG
1122-07173	00000/0000	20008/0807	11/22/72	0	1695	4005N	04405E	26.0	155.9		GGGG
1122-07180	00000/0000	20008/0808	11/22/72	0	1695	3840N	04335E	27.2	155.2		GGGG
1122-07182	00000/0000	20008/0809	11/22/72	0	1695	3715N	04307E	28.4	154.5		GGGG
1122-07185	00000/0000	20008/0810	11/22/72	0	1695	3550N	04239E	29.5	153.8		PGPG
1122-07191	00000/0000	20008/0811	11/22/72	0	1695	3424N	04212E	30.7	153.1		PGPG
1122-07194	00000/0000	20008/0812	11/22/72	10	1695	3258N	04145E	31.8	152.4		PGPG
1122-07200	00000/0000	20008/0813	11/22/72	0	1695	3133N	04119E	33.0	151.6		PGPG
1122-07203	00000/0000	20008/0814	11/22/72	0	1695	3003N	04054E	34.1	150.8		PGPG
1122-07205	00000/0000	20008/0815	11/22/72	10	1695	2842N	04029E	35.2	150.0		PGPG
1122-07212	00000/0000	20008/0816	11/22/72	20	1695	2715N	04005E	36.3	149.2		PGPG
1122-07214	00000/0000	20008/0817	11/22/72	10	1695	2549N	03943E	37.4	148.4		PGPG
1122-07221	00000/0000	20008/0818	11/22/72	0	1695	2422N	03920E	38.5	147.5		PGPG
1122-07223	00000/0000	20008/0819	11/22/72	0	1695	2256N	03857E	39.6	146.6		PGPP
1122-07230	00000/0000	20008/0820	11/22/72	0	1695	2130N	03835E	40.6	145.6		PGPP
1122-07232	00000/0000	20008/0821	11/22/72	20	1695	2004N	03813E	41.6	144.7		PGPP
1122-07235	00000/0000	20008/0822	11/22/72	20	1695	1838N	03751E	42.7	143.6		PGPP
1122-07241	00000/0000	20008/0823	11/22/72	10	1695	1713N	03729E	43.7	142.6		GGGG
1122-07244	00000/0000	20008/0824	11/22/72	10	1695	1547N	03707E	44.7	141.4		GGGG
1122-07250	00000/0000	20008/0825	11/22/72	20	1695	1421N	03646E	45.6	140.3		GGGG
1122-07253	00000/0000	20008/0826	11/22/72	30	1695	1254N	03625E	46.6	139.1		GGGG
1122-07255	00000/0000	20008/0827	11/22/72	30	1695	1127N	03604E	47.5	137.8		GGGG
1122-07262	00000/0000	20008/0828	11/22/72	40	1695	1001N	03544E	48.4	136.5		GGGG
1122-07264	00000/0000	20008/0829	11/22/72	50	1695	0834N	03524E	49.3	135.1		GGGG
1122-07271	00000/0000	20008/0830	11/22/72	60	1695	0708N	03504E	50.1	133.7		GGGG
1122-07273	00000/0000	20008/0831	11/22/72	50	1695	0541N	03443E	50.9	132.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0300

OBSERVATION ID	MICROFILM POSITION RPV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1122-07280	00000/0000	20008/0832	11/22/72	40	1695	0414N 03423E	51.7	130.6		GGGG
1122-07282	00000/0000	20008/0833	11/22/72	10	1695	0248N 03403E	52.4	129.0		GGGG
1122-07285	00000/0000	20008/0834	11/22/72	10	1695	0122N 03343E	53.2	127.3		GGGG
1122-07291	00000/0000	20008/0835	11/22/72	20	1695	0004S 03323E	53.8	125.5		GGGG
1122-07294	00000/0000	20010/0062	11/22/72	100	1695	0130S 03302E	54.5	123.7		G
1122-07300	00000/0000	20010/0063	11/22/72	70	1695	0257S 03242E	55.0	121.8		GGGG
1122-07303	00000/0000	20010/0064	11/22/72	50	1695	0423S 03222E	55.6	119.9		GGGG
1122-07305	00000/0000	20010/0065	11/22/72	80	1695	0550S 03201E	56.1	117.9		GGGG
1122-07312	00000/0000	20010/0066	11/22/72	80	1695	0717S 03141E	56.5	115.8		GGGG
1122-07314	00000/0000	20010/0067	11/22/72	60	1695	0843S 03121E	56.9	113.7		GGGG
1122-07321	00000/0000	20010/0068	11/22/72	70	1695	1009S 03100E	57.3	111.6		GGGG
1122-07323	00000/0000	20010/0069	11/22/72	40	1695	1135S 03039E	57.5	109.4		GGGG
1122-07330	00000/0000	20010/0070	11/22/72	10	1695	1303S 03019E	57.8	107.2		GGGG
1122-07332	00000/0000	20010/0071	11/22/72	0	1695	1430S 02958E	57.9	104.9		GGGG
1122-07335	00000/0000	20010/0072	11/22/72	0	1695	1556S 02936E	58.1	102.6		GGGG
1122-07341	00000/0000	20010/0073	11/22/72	0	1695	1723S 02915E	58.1	100.4		GGGG
1122-07344	00000/0000	20010/0074	11/22/72	0	1695	1849S 02853E	58.1	98.1		GGGG
1122-07350	00000/0000	20010/0075	11/22/72	0	1695	2014S 02831E	58.0	95.9		GGGG
1122-07353	00000/0000	20010/0076	11/22/72	10	1695	2141S 02809E	57.9	93.6		GGGP
1122-07355	00000/0000	20010/0077	11/22/72	10	1695	2303S 02746E	57.7	91.4		GGGG
1122-07362	00000/0000	20010/0078	11/22/72	10	1695	2435S 02724E	57.5	89.3		GGGG
1122-07364	00000/0000	20010/0079	11/22/72	40	1695	2601S 02701E	57.2	87.2		GGGG
1122-07371	00000/0000	20010/0080	11/22/72	10	1695	2726S 02637E	56.8	85.1		GGGG
1122-07373	00000/0000	20010/0081	11/22/72	10	1695	2851S 02613E	56.4	83.2		GGGG
1122-07380	00000/0000	20010/0082	11/22/72	10	1695	3013S 02549E	56.0	81.2		GGGG
1122-07382	00000/0000	20010/0083	11/22/72	20	1695	3144S 02523E	55.5	79.4		PGGG
1122-07385	00000/0000	20010/0084	11/22/72	40	1695	3309S 02458E	54.9	77.6		GGGG
1122-07391	00000/0000	20010/0085	11/22/72	90	1695	3433S 02431E	54.3	76.0		GGGG
1122-09423	00000/0000	20010/0086	11/22/72	100	1696	7258S 14754W	3.3	179.3		GGGG
1122-09425	00000/0000	20010/0087	11/22/72	100	1696	7145S 15031W	2.0	181.6		GGGG
1122-12463	00000/0000	20010/0088	11/22/72	70	1698	2549S 05025W	57.2	87.5		GGGG
1122-14165	00000/0000	20010/0089	11/22/72	50	1699	1847N 06524W	42.5	143.8		GGGG
1122-14172	00000/0000	20010/0090	11/22/72	50	1699	1721N 06545W	43.5	142.7		GGGG
1122-14413	00000/0000	20010/0091	11/22/72	100	1699	6512S 09505W	34.1	61.8		PGGG
1122-14415	00000/0000	20010/0092	11/22/72	100	1699	6631S 09635W	33.0	62.4		GGGG
1122-14422	00000/0000	20010/0093	11/22/72	100	1699	6751S 09813W	31.9	63.3		GGGG
1122-14424	00000/0000	20010/0094	11/22/72	100	1699	6909S 10000W	30.8	64.3		GGGG
1122-14431	00000/0000	20008/0836	11/22/72	80	1699	7025S 10200W	29.6	65.6		GGGG
1122-14433	00000/0000	20008/0837	11/22/72	70	1699	7139S 10415W	28.5	67.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0301

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	SUN NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1122-14440	00000/0000	20008/0838	11/22/72	60	1699	7253S	10650W	27.3	69.1	GGGG
1122-14442	00000/0000	20008/0839	11/22/72	50	1699	7406S	10951W	26.1	71.4	GGGG
1122-14445	00000/0000	20008/0840	11/22/72	60	1699	7515S	11318W	25.0	74.2	GGGG
1122-15503	00000/0000	20008/0841	11/22/72	0	1700	5133N	08024W	16.3	161.2	PPP
1122-15510	00000/0000	20008/0842	11/22/72	0	1700	5008N	08105W	17.5	160.5	P G
1122-17403	00000/0000	20008/0843	11/22/72	0	1701	2850N	11424W	35.0	150.1	GGGG
1122-19532	00000/0000	20010/0095	11/22/72	20	1702	7141S	17811E	28.5	67.3	GGG
1122-19535	00000/0000	20010/0096	11/22/72	60	1702	7255S	17535E	27.3	69.2	GGGG
1122-19541	00000/0000	20010/0097	11/22/72	50	1702	7407S	17235E	26.1	71.5	GGGG
1122-19544	00000/0000	20010/0098	11/22/72	40	1702	7517S	16909E	25.0	74.3	GGGG
1122-19550	00000/0000	20010/0099	11/22/72	30	1702	7623S	16511E	23.8	77.7	GGGG
1122-19553	00000/0000	20010/0100	11/22/72	40	1702	7724S	16028E	22.6	81.7	GGGG
1122-23054	00000/0000	20008/0844	11/22/72	30	1704	2433S	15500E	57.5	89.7	GGGG
1122-23061	00000/0000	20008/0845	11/22/72	30	1704	2559S	15437E	57.2	87.5	GGGG
1122-23063	00000/0000	20008/0846	11/22/72	30	1704	2723S	15414E	56.9	85.5	GGGG
1122-23070	00000/0000	20008/0847	11/22/72	30	1704	2848S	15351E	56.5	83.5	GGGG
1122-23072	00000/0000	20008/0848	11/22/72	40	1704	3015S	15326E	56.0	81.6	GGGG
1122-23075	00000/0000	20008/0849	11/22/72	30	1704	3141S	15301E	55.5	79.7	GGGG
1122-23081	00000/0000	20008/0850	11/22/72	40	1704	3306S	15235E	55.0	78.0	GGGG
1122-23084	00000/0000	20008/0851	11/22/72	40	1704	3432S	15209E	54.4	76.3	GGGG
1123-00274	00000/0000	20008/0852	11/23/72	80	1705	4840N	14913E	18.7	159.8	GGGG
1123-00281	00000/0000	20008/0853	11/23/72	90	1705	4716N	14837E	19.9	159.2	PGPP
1123-00283	00000/0000	20008/0854	11/23/72	40	1705	4551N	14801E	21.1	158.5	PGPP
1123-00292	00000/0000	20008/0855	11/23/72	10	1705	4301N	14655E	23.4	157.2	GGPP
1123-00295	00000/0000	20008/0856	11/23/72	50	1705	4135N	14624E	24.6	156.6	PGPP
1123-00433	00000/0000	20008/0857	11/23/72	70	1705	0547S	13350E	56.0	118.2	PGPP
1123-00440	00000/0000	20008/0858	11/23/72	60	1705	0713S	13329E	56.4	116.2	PGPP
1123-00442	00000/0000	20008/0859	11/23/72	40	1705	0840S	13308E	56.8	114.1	PGPP
1123-00445	00000/0000	20008/0860	11/23/72	40	1705	1006S	13248E	57.2	111.9	PGPP
1123-00490	00000/0000	20008/0861	11/23/72	0	1705	2431S	12913E	57.5	89.7	PGPG
1123-00492	00000/0000	20008/0862	11/23/72	10	1705	2557S	12850E	57.2	87.6	PGPG
1123-00495	00000/0000	20008/0863	11/23/72	10	1705	2722S	12826E	56.9	85.5	PGPG
1123-00501	00000/0000	20008/0864	11/23/72	0	1705	2848S	12801E	56.5	83.5	PGPG
1123-00504	00000/0000	20008/0865	11/23/72	0	1705	3014S	12737E	56.0	81.6	PGPG
1123-04010	00000/0000	20008/0866	11/23/72	0	1707	2551N	08952E	37.2	148.4	GGGG
1123-04012	00000/0000	20010/0101	11/23/72	0	1707	2425N	08929E	38.3	147.6	GGGG
1123-05423	00000/0000	20008/0867	11/23/72	10	1708	3134N	06540E	32.7	151.7	GGGG
1123-05430	00000/0000	20008/0868	11/23/72	0	1708	3008N	06515E	33.9	150.9	GGGG
1123-05432	00000/0000	20008/0869	11/23/72	0	1708	2842N	06451E	35.0	150.1	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0302

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1123-05435	00000/0000	20008/0870	11/23/72	0	1708	2715N 06428E	36.1	149.3		GGGG
1123-05441	00000/0000	20008/0871	11/23/72	0	1708	2549N 06405E	37.2	148.5		GGGG
1123-07255	00000/0000	20010/0102	11/23/72	0	1709	3134N 03952E	32.7	151.7		GGG
1123-07261	00000/0000	20010/0103	11/23/72	30	1709	3009N 03927E	33.8	150.9		GG
1123-07264	00000/0000	20010/0104	11/23/72	90	1709	2843N 03902E	35.0	150.1		GG
1123-07270	00000/0000	20010/0105	11/23/72	90	1709	2717N 03839E	36.1	149.3		GG
1123-07273	00000/0000	20010/0106	11/23/72	40	1709	2551N 03816E	37.2	148.5		GG
1123-07275	00000/0000	20010/0107	11/23/72	20	1709	2425N 03753E	38.2	147.6		GGG
1123-07282	00000/0000	20010/0108	11/23/72	10	1709	2258N 03730E	39.3	146.7		GGG
1123-07284	00000/0000	20010/0109	11/23/72	30	1709	2131N 03708E	40.4	145.7		GGG
1123-07291	00000/0000	20010/0110	11/23/72	40	1709	2005N 03646E	41.4	144.8		GGG
1123-07293	00000/0000	20010/0111	11/23/72	20	1709	1839N 03624E	42.4	143.8		GGG
1123-07300	00000/0000	20010/0112	11/23/72	0	1709	1713N 03602E	43.4	142.7		GGG
1123-07302	00000/0000	20008/0872	11/23/72	0	1709	1547N 03541E	44.4	141.6		GPGG
1123-07305	00000/0000	20008/0873	11/23/72	0	1709	1421N 03520E	45.4	140.4		GGGG
1123-07311	00000/0000	20008/0874	11/23/72	0	1709	1254N 03459E	46.4	139.2		GGGG
1123-07314	00000/0000	20008/0875	11/23/72	0	1709	1128N 03438E	47.3	138.0		GGGG
1123-07320	00000/0000	20008/0876	11/23/72	10	1709	1002N 03417E	48.2	136.7		GGGG
1123-07364	00000/0000	20008/0877	11/23/72	80	1709	0850S 03033E	55.9	118.2		GGGG
1123-07370	00000/0000	20008/0878	11/23/72	80	1709	0716S 03013E	56.4	116.2		GGGG
1123-07373	00000/0000	20008/0879	11/23/72	100	1709	0642S 02952E	56.8	114.1		G
1123-07375	00000/0000	20008/0880	11/23/72	70	1709	1010S 02932E	57.1	112.0		GGGG
1123-07382	00000/0000	20008/0881	11/23/72	70	1709	1137S 02912E	57.4	109.8		GGGG
1123-07384	00000/0000	20008/0882	11/23/72	60	1709	1303S 02851E	57.7	107.6		GGGG
1123-07391	00000/0000	20008/0883	11/23/72	10	1709	1429S 02830E	57.9	105.3		GGGG
1123-07393	00000/0000	20008/0884	11/23/72	10	1709	1556S 02809E	58.0	103.1		GGGG
1123-07400	00000/0000	20008/0885	11/23/72	10	1709	1723S 02748E	58.0	100.8		GGGG
1123-07402	00000/0000	20008/0886	11/23/72	20	1709	1847S 02726E	58.0	98.6		GGGG
1123-07405	00000/0000	20008/0887	11/23/72	10	1709	2012S 02705E	58.0	96.3		GGGG
1123-07411	00000/0000	20008/0888	11/23/72	0	1709	2140S 02643E	57.9	94.1		GGGG
1123-07414	00000/0000	20008/0889	11/23/72	10	1709	2307S 02621E	57.7	91.9		GGGG
1123-07420	00000/0000	20008/0890	11/23/72	60	1709	2431S 02558E	57.5	89.7		GGGG
1123-09072	00000/0000	20008/0891	11/23/72	40	1710	3721N 01549E	28.1	154.6		GGGG
1123-09475	00000/0000	20008/0892	11/23/72	80	1710	7407S 14634W	4.6	176.8		GGGG
1123-09481	00000/0000	20008/0893	11/23/72	90	1710	7255S 14932W	3.4	179.5		GGGG
1123-09484	00000/0000	20008/0894	11/23/72	100	1710	7141S 15209W	2.2	181.8		GGGG
1123-09490	00000/0000	20008/0895	11/23/72	100	1710	7026S 15427W	.9	183.9		GGGG
1123-12254	00000/0000	20008/0896	11/23/72	80	1712	6416N 02025W	3.9	170.0		GGGG
1123-12260	00000/0000	20008/0897	11/23/72	80	1712	6356N 02144W	5.2	168.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0303

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL PRINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1123-12445	00000/0000	20008/0898	11/23/72	60	1712	0001S 04530W	53.6	126.0		GGGG
1123-12451	00000/0000	20008/0899	11/23/72	70	1712	0127S 04551W	54.2	124.2		GGGG
1123-12454	00000/0000	20008/0900	11/23/72	80	1712	0254S 04611W	54.8	122.3		GGGG
1123-12460	00000/0000	20008/0901	11/23/72	70	1712	0420S 04631W	55.4	120.4		GGGG
1123-12463	00000/0000	20008/0902	11/23/72	30	1712	0546S 04651W	55.9	118.4		GGGG
1123-12465	00000/0000	20008/0903	11/23/72	50	1712	0713S 04712W	56.3	116.4		GGGG
1123-12472	00000/0000	20008/0904	11/23/72	20	1712	0840S 04732W	56.8	114.3		GGGG
1123-12474	00000/0000	20008/0905	11/23/72	0	1712	1006S 04752W	57.1	112.1		GGGG
1123-12481	00000/0000	20008/0906	11/23/72	10	1712	1132S 04813W	57.4	109.9		GGGG
1123-12483	00000/0000	20008/0907	11/23/72	40	1712	1259S 04833W	57.6	107.7		GGGG
1123-12490	00000/0000	20008/0908	11/23/72	80	1712	1425S 04854W	57.8	105.5		GGGG
1123-12492	00000/0000	20008/0909	11/23/72	70	1712	1552S 04915W	58.0	103.3		GGGG
1123-12495	00000/0000	20008/0910	11/23/72	70	1712	1718S 04936W	58.0	101.0		GGGG
1123-12501	00000/0000	20008/0911	11/23/72	70	1712	1844S 04957W	58.0	98.7		GGGG
1123-12504	00000/0000	20008/0912	11/23/72	50	1712	2010S 05019W	58.0	96.5		GGGG
1123-12510	00000/0000	20008/0913	11/23/72	0	1712	2136S 05042W	57.9	94.3		GGGG
1123-12513	00000/0000	20008/0914	11/23/72	0	1712	2303S 05104W	57.7	92.1		GGGG
1123-12515	00000/0000	20008/0915	11/23/72	20	1712	2430S 05126W	57.5	89.9		GGGG
1123-15562	00000/0000	20008/0916	11/23/72	100	1714	5131N 08149W	16.1	161.2		GGGG
1123-15564	00000/0000	20008/0917	11/23/72	100	1714	5007N 08229W	17.3	160.5		GGGG
1123-16321	00000/0000	20008/0918	11/23/72	100	1714	7026S 12920W	29.8	65.8		GGGG
1123-16323	00000/0000	20008/0919	11/23/72	90	1714	7141S 13136W	28.6	67.3		GGGG
1123-16330	00000/0000	20008/0920	11/23/72	100	1714	7254S 13412W	27.5	69.3		GGGG
1123-16332	00000/0000	20008/0921	11/23/72	90	1714	7407S 13714W	26.3	71.6		GGGG
1123-16335	00000/0000	20008/0922	11/23/72	90	1714	7517S 14041W	25.1	74.4		GGGG
1123-16341	00000/0000	20008/0923	11/23/72	80	1714	7623S 14435W	24.0	77.7		GGGG
1123-17393	00000/0000	20008/0924	11/23/72	70	1715	5131N 10739W	16.1	161.2		GGGG
1123-21402	00000/0000	20008/0925	11/23/72	70	1717	6516S 16004E	34.3	62.0		GGGG
1123-23174	00000/0000	20008/0926	11/23/72	90	1718	4553S 14641E	48.4	66.1		GGGG
1124-00333	00000/0000	20010/0113	11/24/72	100	1719	4838N 14746E	18.5	159.8		GG
1124-00335	00000/0000	20010/0114	11/24/72	40	1719	4714N 14709E	19.7	159.2		GGG
1124-00342	00000/0000	20010/0115	11/24/72	60	1719	4549N 14633E	20.9	158.5		PGG
1124-00344	00000/0000	20010/0116	11/24/72	100	1719	4424N 14600E	22.1	157.9		GG
1124-00535	00000/0000	20010/0117	11/24/72	0	1719	2140S 12830E	57.9	94.4		GGG
1124-00542	00000/0000	20010/0118	11/24/72	0	1719	2307S 12808E	57.7	92.2		GGG
1124-00544	00000/0000	20010/0119	11/24/72	10	1719	2434S 12745E	57.5	90.0		GGG
1124-00551	00000/0000	20010/0120	11/24/72	10	1719	2559S 12722E	57.2	87.9		GGG
1124-00553	00000/0000	20010/0121	11/24/72	0	1719	2725S 12659E	56.9	85.9		GGG
1124-00560	00000/0000	20010/0122	11/24/72	20	1719	2851S 12635E	56.5	83.9		GGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0304

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SPLIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1124-00562	00000/0000	20008/0123	11/24/72	60	1719	3016S	12610E	56.0	82.0	GG
1124-04064	00000/0000	20008/0927	11/24/72	0	1721	2549N	08826E	37.0	148.5	GGGG
1124-04071	00000/0000	20008/0928	11/24/72	70	1721	2423N	08803E	38.1	147.6	GGGG
1124-04073	00000/0000	20008/0929	11/24/72	20	1721	2257N	08740E	39.2	146.7	GGGG
1124-04080	00000/0000	20008/0930	11/24/72	10	1721	2132N	08718E	40.2	145.8	GGGG
1124-04082	00000/0000	20008/0931	11/24/72	30	1721	2005N	08656E	41.3	144.8	GGGG
1124-04085	00000/0000	20008/0932	11/24/72	20	1721	1838N	08634E	42.3	143.8	GGGG
1124-04091	00000/0000	20008/0933	11/24/72	10	1721	1712N	08613E	43.3	142.8	GGGG
1124-04094	00000/0000	20008/0934	11/24/72	10	1721	1545N	08552E	44.3	141.7	GGGG
1124-04100	00000/0000	20008/0935	11/24/72	10	1721	1419N	08532E	45.3	140.5	GGGG
1124-04103	00000/0000	20008/0936	11/24/72	20	1721	1253N	08511E	46.2	139.3	GGGG
1124-04105	00000/0000	20008/0937	11/24/72	30	1721	1127N	08451E	47.1	138.1	GGGG
1124-05473	00000/0000	20008/0938	11/24/72	0	1722	3424N	06506E	30.3	153.1	GGGG
1124-05475	00000/0000	20008/0939	11/24/72	0	1722	3259N	06440E	31.4	152.4	GGGG
1124-05482	00000/0000	20008/0940	11/24/72	0	1722	3133N	06415E	32.5	151.7	GGGG
1124-05484	00000/0000	20008/0941	11/24/72	0	1722	3007N	06350E	33.7	150.9	GGGG
1124-05491	00000/0000	20008/0942	11/24/72	0	1722	2841N	06325E	34.8	150.1	GGGG
1124-05493	00000/0000	20008/0943	11/24/72	0	1722	2715N	06301E	35.9	149.3	GGGG
1124-05500	00000/0000	20008/0944	11/24/72	0	1722	2549N	06238E	37.0	148.5	GGGG
1124-07313	00000/0000	20008/0945	11/24/72	90	1723	3132N	03826E	32.5	151.7	GGGG
1124-07320	00000/0000	20008/0946	11/24/72	90	1723	3007N	03801E	33.7	150.9	GGGG
1124-07322	00000/0000	20008/0947	11/24/72	70	1723	2841N	03737E	34.8	150.1	GGGG
1124-07325	00000/0000	20008/0948	11/24/72	90	1723	2715N	03713E	35.9	149.3	GGGG
1124-07331	00000/0000	20008/0949	11/24/72	40	1723	2549N	03650E	37.0	148.5	GGGG
1124-07334	00000/0000	20008/0950	11/24/72	20	1723	2423N	03627E	38.1	147.6	GGGG
1124-07340	00000/0000	20008/0951	11/24/72	10	1723	2257N	03604E	39.1	146.7	GGGG
1124-07343	00000/0000	20008/0952	11/24/72	10	1723	2131N	03541E	40.2	145.8	GGGG
1124-07345	00000/0000	20008/0953	11/24/72	0	1723	2005N	03519E	41.2	144.8	GGGG
1124-07352	00000/0000	20008/0954	11/24/72	0	1723	1838N	03458E	42.3	143.8	GGGG
1124-07354	00000/0000	20008/0955	11/24/72	0	1723	1712N	03437E	43.3	142.8	GGGG
1124-07361	00000/0000	20008/0956	11/24/72	0	1723	1546N	03416E	44.3	141.7	GGGG
1124-07363	00000/0000	20008/0957	11/24/72	0	1723	1420N	03355E	45.2	140.5	GGGG
1124-07370	00000/0000	20008/0958	11/24/72	0	1723	1253N	03334E	46.2	139.3	GGGG
1124-07372	00000/0000	20008/0959	11/24/72	0	1723	1127N	03313E	47.1	138.1	GGGG
1124-07434	00000/0000	20008/0960	11/24/72	60	1723	1011S	02808E	57.0	112.3	GGGG
1124-07440	00000/0000	20008/0961	11/24/72	70	1723	1137S	02747E	57.3	110.1	GP GG
1124-07443	00000/0000	20008/0962	11/24/72	70	1723	1203S	02726E	57.6	107.9	GP GG
1124-07445	00000/0000	20008/0963	11/24/72	60	1723	1429S	02705E	57.8	105.7	GGGG
1124-07452	00000/0000	20008/0964	11/24/72	50	1723	1555S	02643E	57.9	103.4	GP GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS-BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NSN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIES NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
										123	45678
1124-07454	00000/0000	20008/0965	11/24/72	60	1723	1722S	02622E	58.0	101.2		GP GG
1124-07461	00000/0000	20008/0966	11/24/72	40	1723	1848S	02601E	58.0	98.9		GG GG
1124-07463	00000/0000	20008/0967	11/24/72	70	1723	2014S	02539E	57.9	96.7		GP GG
1124-07470	00000/0000	20008/0968	11/24/72	50	1723	2139S	02516E	57.8	94.4		GG GG
1124-07472	00000/0000	20008/0969	11/24/72	10	1723	2206S	02454E	57.7	92.2		GG GG
1124-07475	00000/0000	20008/0970	11/24/72	0	1723	2432S	02430E	57.5	90.1		GG
1124-10501	00000/0000	20010/0124	11/24/72	80	1725	5829N	00144W	9.8	165.0		GG GP
1124-10503	00000/0000	20010/0125	11/24/72	70	1725	5707N	00238W	11.0	164.1		GG
1124-10510	00000/0000	20010/0126	11/24/72	70	1725	5542N	00329W	12.3	163.4		GG GG
1124-10512	00000/0000	20010/0127	11/24/72	70	1725	5420N	00417W	13.5	162.6		GG GG
1124-10515	00000/0000	20010/0128	11/24/72	70	1725	5256N	00502W	14.7	161.9		GG GG
1124-10521	00000/0000	20010/0129	11/24/72	70	1725	5132N	00545W	15.9	161.2		GG GG
1124-10530	00000/0000	20010/0130	11/24/72	40	1725	3139N	01307W	32.4	151.8		GG GG
1124-10533	00000/0000	20010/0131	11/24/72	60	1725	3013N	01333W	33.5	151.0		GG GG
1124-10535	00000/0000	20010/0132	11/24/72	30	1725	2947N	01357W	34.6	150.2		GG GG
1124-10592	00000/0000	20010/0133	11/24/72	20	1725	2721N	01421W	35.8	149.4		GG GG
1124-10594	00000/0000	20010/0134	11/24/72	10	1725	2556N	01445W	36.9	148.6		GG GG
1124-11003	00000/0000	20010/0135	11/24/72	90	1725	2304N	01531W	39.0	146.8		GG GG
1124-11010	00000/0000	20010/0136	11/24/72	90	1725	2137N	01553W	40.1	145.9		GG GG
1124-11012	00000/0000	20010/0137	11/24/72	90	1725	2010N	01615W	41.1	144.9		GG GG
1124-11015	00000/0000	20010/0138	11/24/72	40	1725	1843N	01637W	42.1	143.9		GG GG
1124-12312	00000/0000	20010/0139	11/24/72	100	1726	6518N	02147W	3.7	170.0		GG GG
1124-12314	00000/0000	20010/0140	11/24/72	90	1726	6357N	02308W	4.9	168.8		GG GG
1124-12503	00000/0000	20010/0141	11/24/72	50	1726	0000N	04656W	53.4	126.2		GG GG
1124-12505	00000/0000	20010/0142	11/24/72	80	1726	0126S	04716W	54.1	124.4		GG GG
1124-12512	00000/0000	20010/0143	11/24/72	80	1726	0252S	04736W	54.7	122.6		GG GG
1124-12514	00000/0000	20010/0144	11/24/72	90	1726	0418S	04756W	55.2	120.7		GG GG
1124-12521	00000/0000	20010/0145	11/24/72	60	1726	0545S	04817W	55.7	118.7		GG GG
1124-12523	00000/0000	20010/0146	11/24/72	70	1726	0711S	04838W	56.2	116.7		GG GG
1124-12530	00000/0000	20010/0147	11/24/72	40	1726	0838S	04859W	56.6	114.6		GG GG
1124-12532	00000/0000	20010/0148	11/24/72	20	1726	1005S	04920W	57.0	112.5		GG GG
1124-12535	00000/0000	20010/0149	11/24/72	50	1726	1131S	04940W	57.3	110.3		GG GG
1124-12541	00000/0000	20010/0150	11/24/72	70	1726	1253S	05000W	57.5	108.1		GG GG
1124-12544	00000/0000	20010/0151	11/24/72	40	1726	1424S	05021W	57.7	105.9		GG GG
1124-13103	00000/0000	20010/0152	11/24/72	90	1726	6752S	07521W	32.2	63.6		GG GG
1124-13105	00000/0000	20010/0153	11/24/72	90	1726	6910S	07708W	31.1	64.6		GG GG
1124-13112	00000/0000	20010/0154	11/24/72	90	1726	7027S	07909W	29.9	65.9		GG GG
1124-13114	00000/0000	20010/0155	11/24/72	80	1726	7141S	08125W	28.8	67.5		GG GG
1124-13121	00000/0000	20010/0156	11/24/72	80	1726	7253S	08359W	27.6	69.4		GG GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1124-13123	00000/0000	20010/0157	11/24/72	100	1726	7405S 08700W	26.5	71.7		GGGG
1124-13130	00000/0000	20010/0158	11/24/72	100	1726	7515S 09027W	25.3	74.5		GGGG
1124-16023	00000/0000	20008/0971	11/24/72	100	1728	5009N 08354W	17.1	160.5		GGGG
1124-17425	00000/0000	20008/0972	11/24/72	0	1729	5054N 10401W	8.5	165.8		GGGG
1124-17431	00000/0000	20008/0973	11/24/72	20	1729	5031N 10500W	9.7	165.0		GGGG
1124-17434	00000/0000	20008/0974	11/24/72	10	1729	5708N 10555W	11.0	164.1		PPPP
1124-17440	00000/0000	20010/0159	11/24/72	20	1729	5544N 10646W	12.2	163.4		GGGG
1124-17443	00000/0000	20010/0160	11/24/72	20	1729	5421N 10734W	13.4	162.6		GGGG
1124-17445	00000/0000	20010/0161	11/24/72	10	1729	5257N 10819W	14.6	161.9		GGGG
1124-17452	00000/0000	20010/0162	11/24/72	0	1729	5133N 10902W	15.8	161.2		GGGG
1124-17513	00000/0000	20010/0163	11/24/72	10	1729	3015N 11649W	33.5	151.0		GGGG
1124-23344	00000/0000	20008/0975	11/24/72	100	1732	7950S 08729E	19.5	98.9		GGGG
1124-23351	00000/0000	20008/0976	11/24/72	100	1732	8021S 07936E	18.3	106.5		GPGG
1125-00355	00000/0000	20008/0977	11/25/72	0	1733	5951N 15236E	8.5	165.8		GGGG
1125-00362	00000/0000	20008/0978	11/25/72	50	1733	5829N 15137E	9.7	164.9		GGGG
1125-00364	00000/0000	20008/0979	11/25/72	100	1733	5706N 15043E	11.0	164.1		GGGG
1125-00371	00000/0000	20008/0980	11/25/72	100	1733	5542N 14953E	12.2	163.3		GGGG
1125-00373	00000/0000	20008/0981	11/25/72	90	1733	5418N 14906E	13.4	162.6		GGGG
1125-00385	00000/0000	20008/0982	11/25/72	90	1733	5005N 14659E	17.0	160.5		GGGG
1125-00391	00000/0000	20008/0983	11/25/72	100	1733	4840N 14620E	18.2	159.8		GGGG
1125-00394	00000/0000	20008/0984	11/25/72	100	1733	4716N 14543E	19.4	159.2		GGGG
1125-00400	00000/0000	20008/0985	11/25/72	100	1733	4550N 14508E	20.6	158.5		GGGG
1125-00403	00000/0000	20008/0986	11/25/72	90	1733	4426N 14434E	21.8	157.9		GGGG
1125-00405	00000/0000	20008/0987	11/25/72	40	1733	4300N 14402E	23.0	157.2		GGGG
1125-00412	00000/0000	20008/0988	11/25/72	70	1733	4135N 14330E	24.2	156.6		GPGG
1125-00535	00000/0000	20008/0989	11/25/72	50	1733	0129S 13158E	54.0	124.5		GPGG
1125-00541	00000/0000	20008/0990	11/25/72	80	1733	0255S 13137E	54.6	122.7		GGGG
1125-00544	00000/0000	20008/0991	11/25/72	60	1733	0423S 13116E	55.2	120.8		GGGG
1125-00550	00000/0000	20008/0992	11/25/72	40	1733	0550S 13056E	55.7	118.8		GGGG
1125-00553	00000/0000	20008/0993	11/25/72	40	1733	0716S 13036E	56.2	116.8		GGGG
1125-00555	00000/0000	20008/0994	11/25/72	30	1733	0842S 13015E	56.6	114.7		GGGG
1125-00562	00000/0000	20008/0995	11/25/72	20	1733	1008S 12954E	56.9	112.6		GGGG
1125-00564	00000/0000	20008/0996	11/25/72	60	1733	1135S 12934E	57.2	110.4		GGGG
1125-00571	00000/0000	20010/0164	11/25/72	30	1733	1259S 12915E	57.5	108.2		PPPP
1125-00573	00000/0000	20010/0165	11/25/72	20	1733	1428S 12852E	57.7	106.0		GGGG
1125-00580	00000/0000	20010/0166	11/25/72	20	1733	1554S 12831E	57.8	103.8		GGGG
1125-00582	00000/0000	20010/0167	11/25/72	0	1733	1721S 12810E	57.9	101.5		GGGG
1125-00585	00000/0000	20010/0168	11/25/72	0	1733	1848S 12749E	57.9	99.3		GGGG
1125-00591	00000/0000	20010/0169	11/25/72	10	1733	2014S 12727E	57.9	97.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY PLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 JAN 11, 1974

STANDARD CATALOG FOR NHN-US
FROM 07/23/72 TO 07/23/73

PAGE 0307

OBSERVATION ID	ICE FILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL PRINT OF IMAGE LAT	PRINCIPAL PRINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1125-10574	00000/0000	20010/0170	11/25/72	30	1733	2139S	12706E	57.8	94.8	GGGG
1125-11000	00000/0000	20010/0171	11/25/72	40	1733	2705S	12644E	57.7	92.6	GGGG
1125-11003	00000/0000	20010/0172	11/25/72	20	1733	2431S	12622E	57.4	90.5	GGGG
1125-11005	00000/0000	20010/0173	11/25/72	10	1733	2567S	12559E	57.2	88.4	GGGG
1125-11012	00000/0000	20010/0174	11/25/72	10	1733	2722S	12536E	56.9	86.3	GGGG
1125-11014	00000/0000	20010/0175	11/25/72	0	1733	2848S	12512E	56.5	84.3	GGGG
1125-11021	00000/0000	20010/0176	11/25/72	0	1733	3013S	12447E	56.1	82.4	GGGG
1125-12324	00000/0000	20008/0997	11/25/72	90	1734	1428N	10955E	45.0	140.7	GGGG
1125-12325	00000/0000	20008/0998	11/25/72	80	1734	1701N	10934E	45.9	139.5	GGGG
1125-12332	00000/0000	20008/0999	11/25/72	50	1734	1134N	10913E	46.9	138.3	GGGG
1125-14075	00000/0000	20008/1000	11/25/72	0	1735	4133N	09151E	24.2	156.5	GGGG
1125-15513	00000/0000	20008/1001	11/25/72	0	1736	4008N	06533E	25.4	155.9	GGGG
1125-15520	00000/0000	20008/1002	11/25/72	0	1736	3942N	06504E	26.5	155.2	GGGG
1125-15522	00000/0000	20008/1003	11/25/72	0	1736	3716N	06435E	27.7	154.6	GGGG
1125-15531	00000/0000	20008/1004	11/25/72	0	1736	3426N	06341E	30.0	153.2	GGGG
1125-15534	00000/0000	20008/1005	11/25/72	0	1736	3259N	06315E	31.2	152.5	GGGG
1125-15540	00000/0000	20008/1006	11/25/72	0	1736	3133N	06250E	32.3	151.7	GGGG
1125-15543	00000/0000	20008/1007	11/25/72	0	1736	3008N	06225E	33.4	151.0	GGGG
1125-15545	00000/0000	20008/1008	11/25/72	0	1736	2942N	06201E	34.6	150.2	GGGG
1125-15552	00000/0000	20008/1009	11/25/72	0	1736	2716N	06137E	35.7	149.4	GGGG
1125-15554	00000/0000	20008/1010	11/25/72	0	1736	2550N	06113E	36.8	148.6	GGGG
1125-15561	00000/0000	20008/1011	11/25/72	0	1736	2425N	06049E	37.8	147.7	GGGG
1125-15563	00000/0000	20008/1012	11/25/72	20	1736	2259N	06026E	38.9	146.8	GGGG
1125-15570	00000/0000	20008/1013	11/25/72	30	1736	2132N	06004E	40.0	145.9	GGGG
1125-15572	00000/0000	20008/1014	11/25/72	20	1736	2006N	05942E	41.0	144.9	GGGG
1125-15575	00000/0000	20008/1015	11/25/72	20	1736	1840N	05920E	42.1	143.9	GGGG
1125-17365	00000/0000	20008/1016	11/25/72	30	1737	3300N	03726E	31.2	152.5	GGGG
1125-17372	00000/0000	20008/1017	11/25/72	30	1737	3135N	03700E	32.3	151.7	GGGG
1125-17374	00000/0000	20008/1018	11/25/72	20	1737	3008N	03635E	33.4	151.0	GGGG
1125-17381	00000/0000	20008/1019	11/25/72	10	1737	2843N	03611E	34.5	150.2	GGGG
1125-17383	00000/0000	20008/1020	11/25/72	10	1737	2717N	03547E	35.6	149.4	GGGG
1125-17390	00000/0000	20008/1021	11/25/72	10	1737	2551N	03524E	36.7	148.6	GGGG
1125-17392	00000/0000	20008/1022	11/25/72	10	1737	2424N	03501E	37.8	147.7	GGGG
1125-17395	00000/0000	20008/1023	11/25/72	10	1737	2258N	03439E	38.9	146.8	GGGG
1125-17401	00000/0000	20008/1024	11/25/72	10	1737	2132N	03416E	40.0	145.9	GGGG
1125-17414	00000/0000	20008/1025	11/25/72	0	1737	2006N	03354E	41.0	144.9	GGGG
1125-17410	00000/0000	20008/1026	11/25/72	0	1737	1840N	03332E	42.0	143.9	GGGG
1125-17413	00000/0000	20008/1027	11/25/72	0	1737	1714N	03311E	43.0	142.9	GGGG
1125-17504	00000/0000	20008/1028	11/25/72	30	1737	1423S	02538E	57.7	106.1	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY PLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1125-07510	00000/0000	20008/1029	11/25/72	10	1737	1555S 02516E	57.8	103.8		GGPP
1125-07513	00000/0000	20008/1030	11/25/72	0	1737	1721S 02455E	57.9	101.6		GGGG
1125-07515	00000/0000	20008/1031	11/25/72	0	1737	1847S 02434E	57.9	99.3		GP GG
1125-07522	00000/0000	20008/1032	11/25/72	0	1737	2013S 02412E	57.9	97.1		PP GG
1125-07524	00000/0000	20008/1033	11/25/72	0	1737	2139S 02349E	57.8	94.9		GP GG
1125-07531	00000/0000	20008/1034	11/25/72	0	1737	2305S 02327E	57.6	92.7		GP GG
1125-07533	00000/0000	20008/1035	11/25/72	0	1737	2432S 02304E	57.4	90.5		GP GG
1125-07540	00000/0000	20008/1036	11/25/72	10	1737	2552S 02241E	57.2	88.4		GP GG
1125-07542	00000/0000	20008/1037	11/25/72	20	1737	2726S 02218E	56.8	86.3		GP GG
1125-07545	00000/0000	20008/1038	11/25/72	10	1737	2853S 02155E	56.5	84.3		GP GG
1125-07551	00000/0000	20008/1039	11/25/72	10	1737	3013S 02130E	56.0	82.4		GP GG
1125-07554	00000/0000	20008/1040	11/25/72	0	1737	3142S 02105E	55.6	80.5		GP GG
1125-07560	00000/0000	20008/1041	11/25/72	80	1737	3308S 02038E	55.0	78.8		GP GG
1125-09110	00000/0000	20008/1042	11/25/72	40	1738	6256N 02701E	4.8	168.8		GGGG
1125-09112	00000/0000	20008/1043	11/25/72	70	1738	6234N 02547E	6.0	167.7		GGGG
1125-09115	00000/0000	20008/1044	11/25/72	70	1738	6112N 02439E	7.2	166.7		GGGG
1125-09121	00000/0000	20008/1045	11/25/72	60	1738	5951N 02337E	8.4	165.8		GGGG
1125-09124	00000/0000	20008/1046	11/25/72	60	1738	5825N 02239E	9.7	164.9		GGGG
1125-09130	00000/0000	20008/1047	11/25/72	60	1738	5705N 02144E	10.9	164.1		GGGG
1125-09133	00000/0000	20008/1048	11/25/72	50	1738	5541N 02053E	12.1	163.3		GGGG
1125-09135	00000/0000	20008/1049	11/25/72	60	1738	5418N 02005E	13.3	162.6		GGGG
1125-09142	00000/0000	20008/1050	11/25/72	60	1738	5254N 01921E	14.5	161.8		GGGG
1125-09144	00000/0000	20008/1051	11/25/72	50	1738	5130N 01838E	15.7	161.2		GGGG
1125-09151	00000/0000	20008/1052	11/25/72	70	1738	5006N 01757E	16.9	160.5		GGGG
1125-09153	00000/0000	20008/1053	11/25/72	40	1738	4841N 01719E	18.1	159.8		GGGG
1125-09160	00000/0000	20008/1054	11/25/72	30	1738	4717N 01642E	19.3	159.2		GGGG
1125-09162	00000/0000	20008/1055	11/25/72	50	1738	4552N 01606E	20.5	158.5		GGGG
1125-09165	00000/0000	20008/1056	11/25/72	80	1738	4427N 01532E	21.7	157.9		GGGG
1125-09171	00000/0000	20008/1057	11/25/72	80	1738	4302N 01458E	22.9	157.2		GGGG
1125-09174	00000/0000	20008/1058	11/25/72	90	1738	4137N 01426E	24.1	156.6		GGGG
1125-09180	00000/0000	20008/1059	11/25/72	50	1738	4011N 01355E	25.3	155.9		GGGG
1125-09183	00000/0000	20008/1060	11/25/72	40	1738	3846N 01326E	26.5	155.3		GGGG
1125-09185	00000/0000	20008/1061	11/25/72	30	1738	3721N 01258E	27.6	154.6		GP GG
1125-09192	00000/0000	20008/1062	11/25/72	50	1738	3554N 01231E	28.8	153.9		GP GG
1125-09194	00000/0000	20008/1063	11/25/72	80	1738	3427N 01204E	29.9	153.2		GP GG
1125-09201	00000/0000	20008/1064	11/25/72	50	1738	3301N 01138E	31.1	152.5		GP GG
1125-09212	00000/0000	20008/1065	11/25/72	10	1738	3245N 01023E	34.5	150.2		GGGG
1125-09215	00000/0000	20008/1066	11/25/72	50	1738	2720N 00958E	35.6	149.4		GGGG
1125-09221	00000/0000	20008/1067	11/25/72	30	1738	2554N 00934E	36.7	148.6		GGGG

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1125-09224	00000/0000	20008/1068	11/25/72	50	1738	242RN	00911E	37.8	147.7		
1125-16161	00000/0000	20008/1069	11/25/72	90	1742	2302N	09427W	38.8	146.9		GGGG
1125-16163	00000/0000	20008/1070	11/25/72	90	1742	2136N	09448W	39.8	146.0		GGGG
1125-16170	00000/0000	20008/1071	11/25/72	80	1742	2009N	09511W	40.9	145.0		GGGG
1125-16172	00000/0000	20008/1072	11/25/72	70	1742	1842N	09533W	41.9	144.0		GGGG
1125-17504	00000/0000	20008/1073	11/25/72	50	1743	5255N	10947W	14.4	161.8		GG G
1125-17510	00000/0000	20008/1074	11/25/72	50	1743	5131N	11030W	15.6	161.1		GGGG
1126-00414	00000/0000	20008/1075	11/26/72	0	1747	5948N	15113E	8.3	165.7		GGGG
1126-00420	00000/0000	20008/1076	11/26/72	20	1747	5824N	15015E	9.6	164.9		GGGG
1126-00423	00000/0000	20008/1077	11/26/72	30	1747	5703N	14920E	10.8	164.0		GGGG
1126-00425	00000/0000	20008/1078	11/26/72	30	1747	5539N	14829E	12.0	163.3		GGGG
1126-00432	00000/0000	20008/1079	11/26/72	80	1747	5416N	14741E	13.2	162.5		GGGG
1126-00434	00000/0000	20008/1080	11/26/72	100	1747	5252N	14656E	14.4	161.8		GGGG
1126-00441	00000/0000	20008/1081	11/26/72	100	1747	5127N	14613E	15.6	161.1		GGGG
1126-00443	00000/0000	20008/1082	11/26/72	80	1747	5003N	14533E	16.8	160.4		GGGG
1126-00450	00000/0000	20008/1083	11/26/72	40	1747	4838N	14454E	18.0	159.8		GGGG
1126-00452	00000/0000	20008/1084	11/26/72	40	1747	4714N	14417E	19.2	159.1		GGGG
1126-00455	00000/0000	20008/1085	11/26/72	40	1747	4549N	14342E	20.4	158.5		GGGG
1126-00461	00000/0000	20008/1086	11/26/72	50	1747	4424N	14308E	21.6	157.8		GGGG
1126-00464	00000/0000	20008/1087	11/26/72	40	1747	4259N	14235E	22.8	157.2		GGGG
1126-00470	00000/0000	20008/1088	11/26/72	50	1747	4134N	14204E	24.0	156.5		GGGG
1126-00473	00000/0000	20008/1089	11/26/72	60	1747	4009N	14134E	25.2	155.9		GGGG
1126-00475	00000/0000	20008/1090	11/26/72	50	1747	3843N	14104E	26.4	155.2		GGGG
1126-00482	00000/0000	20008/1091	11/26/72	40	1747	3718N	14036E	27.5	154.6		GGGG
1126-00484	00000/0000	20008/1092	11/26/72	10	1747	3552N	14008E	28.7	153.9		GGGG
1126-00491	00000/0000	20008/1093	11/26/72	40	1747	3427N	13941E	29.8	153.2		GGGG
1126-01011	00000/0000	20008/1094	11/26/72	40	1747	0718S	12908E	56.0	117.0		GGGG
1126-02375	00000/0000	20008/1095	11/26/72	50	1748	1548N	10849E	43.9	141.9		GGGG
1126-02381	00000/0000	20008/1096	11/26/72	80	1748	1422N	10829E	44.8	140.8		GGGG
1126-02384	00000/0000	20008/1097	11/26/72	80	1748	1256N	10808E	45.8	139.6		GGGG
1126-02390	00000/0000	20008/1098	11/26/72	80	1748	1129N	10748E	46.7	138.4		GGGG
1126-04134	00000/0000	20008/1099	11/26/72	0	1749	4131N	09027E	24.0	156.5		GGGG
1126-04140	00000/0000	20008/1100	11/26/72	0	1749	4006N	08956E	25.2	155.9		GGGG
1126-04143	00000/0000	20008/1101	11/26/72	0	1749	3840N	08927E	26.4	155.2		PPPP
1126-04211	00000/0000	20008/1102	11/26/72	30	1749	1546N	08258E	43.9	141.9		GGGG
1126-04213	00000/0000	20008/1103	11/26/72	20	1749	1420N	08237E	44.9	140.7		GGGG
1126-04220	00000/0000	20008/1104	11/26/72	10	1749	1253N	08217E	45.8	139.5		GGGG
1126-04222	00000/0000	20008/1105	11/26/72	30	1749	1126N	08157E	46.8	138.3		GGGG
1126-04225	00000/0000	20008/1106	11/26/72	50	1749	0959N	08138E	47.7	137.0		GGGG

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1126-05501	00000/0000	20008/1107	11/26/72	50	1750	6351N 07714E	4.7	168.7		GGGG
1126-05504	00000/0000	20008/1108	11/26/72	70	1750	6230N 07600E	5.9	167.6		GGGG
1126-05510	00000/0000	20008/1109	11/26/72	40	1750	6108N 07451E	7.1	166.6		GGGG
1126-05513	00000/0000	20008/1110	11/26/72	10	1750	5945N 07348E	8.3	165.7		GGGG
1126-05515	00000/0000	20008/1111	11/26/72	70	1750	5822N 07248E	9.6	164.8		GGGG
1126-05522	00000/0000	20008/1112	11/26/72	90	1750	5659N 07153E	10.8	164.0		GGGG
1126-05524	00000/0000	20008/1113	11/26/72	100	1750	5536N 07102E	12.0	163.2		GGGG
1126-05531	00000/0000	20008/1114	11/26/72	100	1750	5413N 07015E	13.2	162.5		GGGG
1126-05533	00000/0000	20008/1115	11/26/72	90	1750	5249N 06930E	14.4	161.8		GGGG
1126-05540	00000/0000	20008/1116	11/26/72	40	1750	5124N 06847E	15.6	161.1		GGGG
1126-05542	00000/0000	20008/1117	11/26/72	40	1750	5000N 06806E	16.8	160.4		GGGG
1126-05545	00000/0000	20008/1118	11/26/72	40	1750	4835N 06727E	18.0	159.7		GGGG
1126-05551	00000/0000	20008/1119	11/26/72	20	1750	4710N 06651E	19.2	159.1		GGGG
1126-05554	00000/0000	20008/1120	11/26/72	0	1750	4546N 06615E	20.4	158.5		GGGG
1126-05560	00000/0000	20008/1121	11/26/72	0	1750	4421N 06541E	21.6	157.8		PPPP
1126-05563	00000/0000	20008/1122	11/26/72	0	1750	4255N 06509E	22.8	157.2		PPPP
1126-05565	00000/0000	20008/1123	11/26/72	0	1750	4130N 06437E	24.0	156.5		G
1126-05572	00000/0000	20010/0177	11/26/72	0	1750	4005N 06407E	25.2	155.9		GGGG
1126-05574	00000/0000	20010/0178	11/26/72	0	1750	3840N 06337E	26.4	155.2		GGGG
1126-05581	00000/0000	20010/0179	11/26/72	0	1750	3715N 06309E	27.5	154.5		GGGG
1126-05583	00000/0000	20010/0180	11/26/72	0	1750	3549N 06241E	28.7	153.9		GGGG
1126-05590	00000/0000	20010/0181	11/26/72	0	1750	3424N 06214E	29.8	153.2		GGGG
1126-05592	00000/0000	20010/0182	11/26/72	0	1750	3258N 06148E	31.0	152.5		GGGG
1126-05595	00000/0000	20010/0183	11/26/72	0	1750	3132N 06123E	32.1	151.7		GGGG
1126-06001	00000/0000	20010/0184	11/26/72	0	1750	3006N 06059E	33.3	151.0		GGGG
1126-06004	00000/0000	20010/0185	11/26/72	0	1750	2840N 06035E	34.4	150.2		GGGG
1126-06010	00000/0000	20010/0186	11/26/72	0	1750	2714N 06011E	35.5	149.4		GGGG
1126-06013	00000/0000	20010/0187	11/26/72	0	1750	2548N 05947E	36.6	148.6		GGGG
1126-06015	00000/0000	20010/0188	11/26/72	0	1750	2422N 05924E	37.7	147.7		GGGG
1126-06022	00000/0000	20010/0189	11/26/72	0	1750	2255N 05901E	38.7	146.8		GGGG
1126-06024	00000/0000	20010/0190	11/26/72	0	1750	2129N 05838E	39.8	145.9		GGGG
1126-06031	00000/0000	20010/0191	11/26/72	10	1750	2004N 05815E	40.8	145.0		GGGG
1126-06033	00000/0000	20010/0192	11/26/72	10	1750	1838N 05753E	41.9	144.0		GGGG
1126-06040	00000/0000	20010/0193	11/26/72	10	1750	1711N 05732E	42.9	142.9		GGGG
1126-06042	00000/0000	20010/0194	11/26/72	10	1750	1546N 05710E	43.9	141.9		GGGG
1126-06045	00000/0000	20010/0195	11/26/72	20	1750	1420N 05648E	44.9	140.7		GGGG
1126-06151	00000/0000	20010/0196	11/26/72	50	1750	2143S 04810E	57.8	95.2		GGGG
1126-06154	00000/0000	20010/0197	11/26/72	60	1750	2310S 04747E	57.6	93.0		GGGG
1126-06310	00000/0000	20010/0198	11/26/72	20	1750	741PS 01248E	26.7	72.1		GGGG

KEYS: CLOUD COVER X 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1126-06313	00000/0000	20010/0199	11/26/72	60	1750	7522S	00917E	25.5	75.0	P G G G
1126-06315	00000/0000	20010/0200	11/26/72	100	1750	7627S	00516E	24.3	78.4	G G G G
1126-06322	00000/0000	20010/0201	11/26/72	100	1750	7727S	00036E	23.1	82.4	G G G G
1126-06324	00000/0000	20010/0202	11/26/72	100	1750	7831S	00408W	22.0	87.3	G G G G
1126-07421	00000/0000	20010/0203	11/26/72	10	1751	3423N	03628E	29.8	153.2	G G G G
1126-07424	00000/0000	20010/0204	11/26/72	20	1751	3258N	03602E	31.0	152.5	G G G G
1126-07430	00000/0000	20010/0205	11/26/72	50	1751	3133N	03537E	32.1	151.7	G G G G
1126-07435	00000/0000	20010/0206	11/26/72	30	1751	2841N	03448E	34.4	150.2	G G G G
1126-07442	00000/0000	20010/0207	11/26/72	20	1751	2715N	03424E	35.5	149.4	P P P P
1126-07565	00000/0000	20010/0208	11/26/72	10	1751	1556S	02353E	57.7	104.1	P G G G
1126-07571	00000/0000	20010/0209	11/26/72	0	1751	1722S	02331E	57.8	101.9	G G G G
1126-07574	00000/0000	20010/0210	11/26/72	0	1751	1848S	02310E	57.9	99.6	G G G G
1126-07580	00000/0000	20010/0211	11/26/72	0	1751	2015S	02248E	57.8	97.4	G G G G
1126-07583	00000/0000	20010/0212	11/26/72	0	1751	2141S	02226E	57.8	95.2	G G G G
1126-13011	00000/0000	20010/0213	11/26/72	20	1754	0254N	04907W	51.7	130.0	G G G G
1126-13013	00000/0000	20010/0214	11/26/72	10	1754	0127N	04928W	52.4	128.3	G G G G
1126-14381	00000/0000	20010/0215	11/26/72	10	1755	2430N	06938W	37.5	147.8	G G G G
1126-16231	00000/0000	20010/0216	11/26/72	70	1756	1843N	08657W	41.7	144.1	P P G G
1126-16474	00000/0000	20010/0217	11/26/72	60	1756	6513S	12641W	34.8	62.5	G G G G
1126-16481	00000/0000	20010/0218	11/26/72	80	1756	6633S	12810W	33.6	63.1	G G G G
1126-16483	00000/0000	20010/0219	11/26/72	80	1756	6752S	12949W	32.5	63.9	P G G G
1126-16490	00000/0000	20010/0220	11/26/72	100	1756	6910S	13138W	31.4	64.9	G G G G
1126-16492	00000/0000	20010/0221	11/26/72	90	1756	7026S	13338W	30.3	66.2	G G G G
1126-16495	00000/0000	20010/0222	11/26/72	100	1756	7140S	13555W	29.1	67.8	G G G G
1126-16501	00000/0000	20010/0223	11/26/72	90	1756	7253S	13829W	28.0	69.7	G G G G
1126-16504	00000/0000	20010/0224	11/26/72	90	1756	7405S	14126W	26.8	72.0	G G G G
1126-16510	00000/0000	20010/0225	11/26/72	70	1756	7516S	14453W	25.7	74.8	G G G G
1126-16513	00000/0000	20010/0226	11/26/72	40	1756	7623S	14851W	24.5	78.1	G G G G
1126-16515	00000/0000	20010/0227	11/26/72	40	1756	7724S	15325W	23.3	82.1	G G G G
1126-16522	00000/0000	20010/0228	11/26/72	20	1756	7821S	15851W	22.1	86.9	G G G G
1126-22000	00000/0000	20010/0229	11/26/72	100	1759	7957S	14357E	28.0	69.8	G G G G
1126-22002	00000/0000	20010/0230	11/26/72	100	1759	7405S	14058E	26.8	72.1	G G G G
1126-22005	00000/0000	20010/0231	11/26/72	100	1759	7513S	13729E	25.6	74.9	G G G G
1126-22011	00000/0000	20010/0232	11/26/72	100	1759	7624S	13330E	24.5	78.3	G G G G
1126-22014	00000/0000	20010/0233	11/26/72	100	1759	7726S	12855E	23.3	82.3	G G G G
1126-22020	00000/0000	20010/0234	11/26/72	100	1759	7822S	12325E	22.1	87.1	G G G G
1126-22023	00000/0000	20010/0235	11/26/72	100	1759	7912S	11710E	20.9	92.9	G G G G
1126-22025	00000/0000	20010/0236	11/26/72	100	1759	7952S	11006E	19.8	99.5	G G G G
1126-22032	00000/0000	20010/0237	11/26/72	100	1759	8023S	10206E	18.6	107.1	G G G G

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0312

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SERBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1126-23270	00000/0000	20010/0238	11/26/72	40	1760	1845S	15047E	57.8	100.1	GGGG
1127-00504	00000/0000	20008/1124	11/27/72	80	1761	4840N	14329E	17.8	159.8	P G
1127-00511	00000/0000	20008/1125	11/27/72	80	1761	4716N	14253E	19.0	159.1	P G
1127-00513	00000/0000	20008/1126	11/27/72	90	1761	4851N	14217E	20.2	158.5	G
1127-00520	00000/0000	20008/1127	11/27/72	90	1761	4426N	14143E	21.4	157.8	G
1127-00522	00000/0000	20008/1128	11/27/72	90	1761	4301N	14110E	22.6	157.2	G
1127-00525	00000/0000	20008/1129	11/27/72	90	1761	4136N	14039E	23.8	156.5	G
1127-00531	00000/0000	20008/1130	11/27/72	90	1761	4010N	14009E	25.0	155.9	G
1127-00552	00000/0000	20010/0239	11/27/72	70	1761	3304N	13748E	30.8	152.5	GGGG
1127-00554	00000/0000	20010/0240	11/27/72	80	1761	3138N	13723E	31.9	151.8	GGGG
1127-01072	00000/0000	20010/0241	11/27/72	20	1761	0842S	12723E	56.3	115.3	GGGG
1127-01081	00000/0000	20010/0242	11/27/72	60	1761	1135S	12642E	57.0	111.1	GGGG
1127-01084	00000/0000	20010/0243	11/27/72	50	1761	1301S	12621E	57.3	108.9	GGGG
1127-01090	00000/0000	20010/0244	11/27/72	30	1761	1428S	12601E	57.5	106.7	GGGG
1127-01093	00000/0000	20010/0245	11/27/72	10	1761	1554S	12540E	57.7	104.5	GGGG
1127-01095	00000/0000	20010/0246	11/27/72	10	1761	1720S	12518E	57.8	102.2	GGGG
1127-01102	00000/0000	20010/0247	11/27/72	0	1761	1847S	12457E	57.8	100.0	GGGG
1127-01104	00000/0000	20010/0248	11/27/72	0	1761	2014S	12436E	57.8	97.8	PGGG
1127-01111	00000/0000	20010/0249	11/27/72	0	1761	2141S	12414E	57.7	95.6	GGGG
1127-01113	00000/0000	20010/0250	11/27/72	0	1761	2305S	12351E	57.6	93.4	GGGG
1127-01120	00000/0000	20010/0251	11/27/72	20	1761	2431S	12329E	57.4	91.2	GGGG
1127-01122	00000/0000	20010/0252	11/27/72	30	1761	2557S	12306E	57.1	89.1	GGGG
1127-01125	00000/0000	20010/0253	11/27/72	40	1761	2723S	12243E	56.8	87.0	GGGG
1127-02424	00000/0000	20008/1131	11/27/72	30	1762	1843N	10805E	41.7	144.1	GGGG
1127-02431	00000/0000	20008/1132	11/27/72	30	1762	1717N	10743E	42.7	143.1	GGGG
1127-02433	00000/0000	20008/1133	11/27/72	70	1762	1551N	10722E	43.7	142.0	GGGG
1127-02440	00000/0000	20008/1134	11/27/72	20	1762	1423N	10702E	44.6	140.9	GGGG
1127-02442	00000/0000	20008/1135	11/27/72	20	1762	1257N	10641E	45.6	139.7	GGGG
1127-02445	00000/0000	20008/1136	11/27/72	20	1762	1131N	10620E	46.5	138.5	GGGG
1127-02451	00000/0000	20008/1137	11/27/72	20	1762	1004N	10600E	47.4	137.2	GGGG
1127-03054	00000/0000	20010/0254	11/27/72	60	1762	5954S	08324E	39.1	61.6	GGGG
1127-03060	00000/0000	20010/0255	11/27/72	70	1762	6117S	08221E	38.0	61.7	GGGG
1127-03063	00000/0000	20010/0256	11/27/72	80	1762	6238S	08113E	36.9	61.8	GGGG
1127-03065	00000/0000	20010/0257	11/27/72	90	1762	6400S	07959E	35.9	62.1	GGGG
1127-03072	00000/0000	20010/0258	11/27/72	60	1762	6520S	07838E	34.8	62.6	GGGG
1127-03074	00000/0000	20010/0259	11/27/72	30	1762	6640S	07709E	33.7	63.2	GGGG
1127-03081	00000/0000	20010/0260	11/27/72	40	1762	6759S	07531E	32.5	64.0	PGGG
1127-03083	00000/0000	20010/0261	11/27/72	20	1762	6918S	07341E	31.4	65.1	GGGG
1127-03090	00000/0000	20010/0262	11/27/72	30	1762	7029S	07110E	30.3	66.3	GGGG

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 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1127-03092	00000/0000	20010/0263	11/27/72	50	1762	7144S	06853E	29.1	67.9	GGGG
1127-03095	00000/0000	20010/0264	11/27/72	80	1762	7256S	06618E	28.0	69.8	PGGG
1127-03101	00000/0000	20010/0265	11/27/72	90	1762	7408S	06319E	26.8	72.1	PGGG
1127-03104	00000/0000	20010/0266	11/27/72	70	1762	7518S	05948E	25.7	74.9	PGGG
1127-03110	00000/0000	20010/0267	11/27/72	0	1762	7624S	05548E	24.5	78.3	PGGG
1127-03113	00000/0000	20010/0268	11/27/72	60	1762	7725S	05113E	23.3	82.3	PGGG
1127-03115	00000/0000	20010/0269	11/27/72	0	1762	7821S	04541E	22.2	87.2	GGGG
1127-03122	00000/0000	20010/0270	11/27/72	0	1762	7910S	03923E	21.0	92.9	GGGG
1127-04201	00000/0000	20008/1138	11/27/72	0	1763	3843N	08759E	26.2	155.2	GGGG
1127-04203	00000/0000	20008/1139	11/27/72	0	1763	3717N	08730E	27.3	154.6	GGGG
1127-04210	00000/0000	20008/1140	11/27/72	0	1763	3551N	08702E	28.5	153.9	GGGG
1127-04212	00000/0000	20008/1141	11/27/72	0	1763	3425N	08636E	29.6	153.2	GGGG
1127-04215	00000/0000	20008/1142	11/27/72	0	1763	3259N	08610E	30.8	152.5	GGGG
1127-04221	00000/0000	20008/1143	11/27/72	0	1763	3133N	08545E	31.9	151.8	GGGG
1127-04224	00000/0000	20008/1144	11/27/72	0	1763	3008N	08521E	33.0	151.0	GGGG
1127-04230	00000/0000	20008/1145	11/27/72	0	1763	2842N	08456E	34.2	150.2	GGGG
1127-04233	00000/0000	20008/1146	11/27/72	20	1763	2717N	08433E	35.3	149.5	GGGG
1127-04235	00000/0000	20008/1147	11/27/72	30	1763	2551N	08410E	36.4	148.6	GGGG
1127-04242	00000/0000	20008/1148	11/27/72	70	1763	2425N	08346E	37.5	147.8	GGGG
1127-04244	00000/0000	20008/1149	11/27/72	60	1763	2300N	08323E	38.5	146.9	GGGG
1127-04251	00000/0000	20008/1150	11/27/72	70	1763	2133N	08259E	39.6	146.0	GGGG
1127-04253	00000/0000	20008/1151	11/27/72	60	1763	2007N	08236E	40.6	145.0	GGGG
1127-04260	00000/0000	20008/1152	11/27/72	50	1763	1841N	08214E	41.7	144.1	GGGG
1127-06015	00000/0000	20008/1153	11/27/72	0	1764	4423N	06415E	21.4	157.8	GGGG
1127-06021	00000/0000	20008/1154	11/27/72	0	1764	4258N	06342E	22.6	157.2	GGGG
1127-06024	00000/0000	20008/1155	11/27/72	0	1764	4133N	06310E	23.8	156.5	GGGG
1127-06030	00000/0000	20008/1156	11/27/72	0	1764	4007N	06239E	25.0	155.9	GGGG
1127-06033	00000/0000	20008/1157	11/27/72	0	1764	3842N	06209E	26.1	155.2	GGGG
1127-06035	00000/0000	20008/1158	11/27/72	0	1764	3717N	06141E	27.3	154.6	GGGG
1127-06042	00000/0000	20008/1159	11/27/72	30	1764	3551N	06114E	28.5	153.9	GGGG
1127-06044	00000/0000	20008/1160	11/27/72	60	1764	3426N	06048E	29.6	153.2	GGGG
1127-06051	00000/0000	20008/1161	11/27/72	0	1764	3300N	06022E	30.8	152.5	GGGG
1127-06053	00000/0000	20008/1162	11/27/72	0	1764	3135N	05956E	31.9	151.8	GGGG
1127-06060	00000/0000	20008/1163	11/27/72	0	1764	3009N	05931E	33.0	151.0	GGGG
1127-06062	00000/0000	20008/1164	11/27/72	0	1764	2843N	05907E	34.2	150.3	GGGG
1127-06065	00000/0000	20008/1165	11/27/72	0	1764	2717N	05843E	35.3	149.5	GGGG
1127-06071	00000/0000	20008/1166	11/27/72	0	1764	2551N	05820E	36.4	148.6	GGGG
1127-06074	00000/0000	20008/1167	11/27/72	0	1764	2424N	05757E	37.4	147.8	GGGG
1127-06080	00000/0000	20008/1168	11/27/72	0	1764	2257N	05735E	38.5	146.9	GGGG

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16:44 MAR 11 '74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0314

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO. MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1127-06083	00000/0000	20008/1169	11/27/72	10	1764	2131N	05712E	39.6	146.0		GGGG
1127-06085	00000/0000	20008/1170	11/27/72	0	1764	2005N	05650E	40.6	145.1		GGGG
1127-06092	00000/0000	20008/1171	11/27/72	0	1764	1838N	05628E	41.7	144.1		GGGG
1127-06094	00000/0000	20008/1172	11/27/72	20	1764	1712N	05606E	42.7	143.0		GGGG
1127-06101	00000/0000	20008/1173	11/27/72	20	1764	1546N	05545E	43.7	142.0		GGGG
1127-06103	00000/0000	20008/1174	11/27/72	30	1764	1420N	05524E	44.6	140.8		GGGG
1127-06110	00000/0000	20008/1175	11/27/72	30	1764	1254N	05503E	45.6	139.7		GGGG
1127-06112	00000/0000	20008/1176	11/27/72	30	1764	1129N	05441E	46.5	138.5		GGGG
1127-06201	00000/0000	20008/1177	11/27/72	50	1764	1849S	04730E	57.8	100.0		GGGG
1127-06203	00000/0000	20008/1178	11/27/72	60	1764	2015S	04708E	57.8	97.8		GGGG
1127-06210	00000/0000	20008/1179	11/27/72	30	1764	2142S	04645E	57.7	95.6		GGGG
1127-06212	00000/0000	20008/1180	11/27/72	70	1764	2308S	04622E	57.6	93.4		GGGG
1127-07471	00000/0000	20008/1181	11/27/72	50	1765	3715N	03555E	27.3	154.6		GGGG
1127-07473	00000/0000	20008/1182	11/27/72	50	1765	3550N	03528E	28.4	153.9		GGGG
1127-07480	00000/0000	20008/1183	11/27/72	70	1765	3424N	03501E	29.6	153.2		GGGG
1127-07482	00000/0000	20008/1184	11/27/72	80	1765	3258N	03435E	30.7	152.5		GGGG
1127-07485	00000/0000	20008/1185	11/27/72	50	1765	3132N	03410E	31.9	151.8		GGGG
1127-08030	00000/0000	20010/0271	11/27/72	0	1765	1720S	02206E	57.8	102.3		GGGG
1127-08032	00000/0000	20010/0272	11/27/72	0	1765	1847S	02144E	57.8	100.0		GGGG
1127-08035	00000/0000	20010/0273	11/27/72	0	1765	2014S	02122E	57.8	97.8		GGGG
1127-08041	00000/0000	20010/0274	11/27/72	0	1765	2140S	02100E	57.7	95.6		GGGG
1127-08044	00000/0000	20010/0275	11/27/72	0	1765	2305S	02037E	57.6	93.4		GGGG
1127-08050	00000/0000	20010/0276	11/27/72	0	1765	2432S	02015E	57.4	91.2		GGGG
1127-08053	00000/0000	20010/0277	11/27/72	0	1765	2558S	01951E	57.1	89.1		GGGG
1127-08055	00000/0000	20010/0278	11/27/72	0	1765	2724S	01927E	56.8	87.1		GGGG
1127-08062	00000/0000	20010/0279	11/27/72	0	1765	2850S	01903E	56.5	85.1		GGGG
1127-08064	00000/0000	20010/0280	11/27/72	0	1765	3016S	01839E	56.1	83.1		GGGG
1127-08071	00000/0000	20010/0281	11/27/72	30	1765	3141S	01814E	55.6	81.2		GGGG
1127-08073	00000/0000	20010/0282	11/27/72	30	1765	3307S	01747E	55.1	79.4		GGGG
1127-08080	00000/0000	20010/0283	11/27/72	10	1765	3433S	01720E	54.5	77.7		GGPG
1127-08150	00000/0000	20010/0284	11/27/72	80	1765	5830S	00636E	40.1	61.7		GGGG
1127-08153	00000/0000	20010/0285	11/27/72	90	1765	5953S	00537E	39.1	61.7		GGGG
1127-08155	00000/0000	20010/0286	11/27/72	100	1765	6115S	00433E	38.0	61.7		GGGG
1127-08162	00000/0000	20010/0287	11/27/72	100	1765	6237S	00324E	36.9	61.9		GGGG
1127-08164	00000/0000	20010/0288	11/27/72	70	1765	6359S	00209E	35.9	62.2		GPGG
1127-08171	00000/0000	20010/0289	11/27/72	70	1765	6519S	00048E	34.8	62.6		PPGG
1127-08173	00000/0000	20010/0290	11/27/72	80	1765	6639S	00041W	33.7	63.3		GPGG
1127-08180	00000/0000	20010/0291	11/27/72	80	1765	6758S	00221W	32.5	64.1		GPGG
1127-08182	00000/0000	20008/1186	11/27/72	40	1765	6915S	00412W	31.4	65.1		GGGG

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16:44 MAR 11, '74

STANDARD CATALOG FOR NBN.US
FROM 07/23/72 TO 07/23/73

PAGE 0315

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 +5678
1127-08185	00000/0000	20008/1187	11/27/72	60	1765	7031S	00613W	30.3	66.4	GGGG
1127-08191	00000/0000	20008/1188	11/27/72	90	1765	7145S	00831W	29.1	68.0	GGGG
1127-08194	00000/0000	20008/1189	11/27/72	90	1765	7258S	01107W	28.0	69.9	GGGG
1127-08200	00000/0000	20008/1190	11/27/72	60	1765	7410S	01406W	26.8	72.2	GGGG
1127-08203	00000/0000	20008/1191	11/27/72	80	1765	7520S	01737W	25.7	75.1	GGGG
1127-08205	00000/0000	20008/1192	11/27/72	80	1765	7626S	02140W	24.5	78.4	GGGG
1127-08212	00000/0000	20008/1193	11/27/72	80	1765	7727S	02616W	23.3	82.5	GGGG
1127-08214	00000/0000	20008/1194	11/27/72	90	1765	7823S	03144W	22.2	87.3	GGGG
1127-13090	00000/0000	20010/0292	11/27/72	20	1768	0420S	05214W	54.8	121.4	PPGG
1127-13092	00000/0000	20010/0293	11/27/72	30	1768	0547S	05235W	55.3	119.5	GGGG
1127-13095	00000/0000	20010/0294	11/27/72	20	1768	0713S	05255W	55.8	117.5	GGGG
1127-13101	00000/0000	20010/0295	11/27/72	20	1768	0840S	05316W	56.3	115.4	GPGG
1127-13104	00000/0000	20010/0296	11/27/72	30	1768	1007S	05337W	56.6	113.4	GGGG
1127-13265	00000/0000	20010/0297	11/27/72	60	1768	6515S	07634W	34.8	62.7	GPGP
1127-13272	00000/0000	20010/0298	11/27/72	70	1768	6635S	07804W	33.7	63.3	GPGP
1127-13274	00000/0000	20010/0299	11/27/72	90	1768	6754S	07944W	32.6	64.1	GPGG
1127-13281	00000/0000	20010/0300	11/27/72	90	1768	6913S	08134W	31.5	65.1	GPGG
1127-13283	00000/0000	20010/0301	11/27/72	100	1768	7030S	08334W	30.4	66.4	GPGG
1127-13290	00000/0000	20010/0302	11/27/72	100	1768	7144S	08550W	29.2	68.0	GPGG
1127-13292	00000/0000	20010/0303	11/27/72	100	1768	7255S	08825W	28.1	69.9	GPGG
1127-13295	00000/0000	20010/0304	11/27/72	100	1768	7407S	09124W	26.9	72.2	PPPG
1127-13301	00000/0000	20010/0305	11/27/72	100	1768	7517S	09453W	25.8	75.0	PPGG
1127-13304	00000/0000	20010/0306	11/27/72	100	1768	7624S	09852W	24.6	78.3	GPGG
1127-16274	00000/0000	20008/1195	11/27/72	50	1770	2303N	09719W	38.4	147.0	GGGG
1127-16280	00000/0000	20008/1196	11/27/72	30	1770	2136N	09741W	39.4	146.1	GGGG
1127-16283	00000/0000	20008/1197	11/27/72	30	1770	2010N	09803W	40.5	145.1	GGGG
1127-16285	00000/0000	20008/1198	11/27/72	60	1770	1843N	09824W	41.5	144.1	GGGG
1127-18082	00000/0000	20008/1199	11/27/72	10	1771	3140N	12046W	31.7	151.8	GGGG
1127-23504	00000/0000	20008/1200	11/27/72	100	1774	7727S	10126E	23.4	82.6	GGGG
1127-23511	00000/0000	20008/1201	11/27/72	100	1774	7823S	09558E	22.3	87.4	GGGG
1127-23513	00000/0000	20008/1202	11/27/72	100	1774	7912S	08939E	21.1	93.2	GGGG
1127-23520	00000/0000	20008/1203	11/27/72	90	1774	7952S	08236E	19.9	99.8	GGGG
1128-02483	00000/0000	20008/1204	11/28/72	70	1776	1840N	10639E	41.5	144.1	GGGG
1128-02485	00000/0000	20008/1205	11/28/72	60	1776	1714N	10617E	42.5	143.1	GGGG
1128-02492	00000/0000	20008/1206	11/28/72	20	1776	1548N	10556E	43.5	142.0	GGGG
1128-02494	00000/0000	20008/1207	11/28/72	30	1776	1421N	10535E	44.5	140.9	GGGG
1128-02501	00000/0000	20008/1208	11/28/72	40	1776	1255N	10514E	45.4	139.8	GGGG
1128-02503	00000/0000	20008/1209	11/28/72	80	1776	1129N	10453E	46.4	138.6	GGGG
1128-02510	00000/0000	20008/1210	11/28/72	90	1776	1002N	10433E	47.3	137.3	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FRBM 07/23/72 TO 07/23/73

PAGE 0316

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1128-04250	00000/0000	20008/1211	11/28/72	0	1777	4130N 08733E	23.6	156.5		GGGG
1128-04253	00000/0000	20008/1212	11/28/72	0	1777	4006N 08702E	24.8	155.8		GGGG
1128-04255	00000/0000	20008/1213	11/28/72	0	1777	3841N 08632E	26.0	155.2		GGGG
1128-04262	00000/0000	20008/1214	11/28/72	0	1777	3715N 08604E	27.1	154.5		GGGG
1128-04264	00000/0000	20008/1215	11/28/72	0	1777	3549N 08536E	28.3	153.9		GGGG
1128-04271	00000/0000	20008/1216	11/28/72	0	1777	3423N 08509E	29.5	153.2		GGGG
1128-04273	00000/0000	20008/1217	11/28/72	0	1777	3256N 08444E	30.6	152.5		GGGG
1128-04280	00000/0000	20008/1218	11/28/72	0	1777	3130N 08418E	31.7	151.8		GGGG
1128-04282	00000/0000	20008/1219	11/28/72	0	1777	3005N 08354E	32.9	151.0		GGGG
1128-04285	00000/0000	20008/1220	11/28/72	0	1777	2840N 08329E	34.0	150.3		GGGG
1128-04291	00000/0000	20008/1221	11/28/72	0	1777	2715N 08305E	35.1	149.5		GGGG
1128-04294	00000/0000	20008/1222	11/28/72	60	1777	2550N 08242E	36.2	148.6		GGGG
1128-04300	00000/0000	20008/1223	11/28/72	90	1777	2424N 08218E	37.3	147.8		GGGG
1128-04303	00000/0000	20008/1224	11/28/72	40	1777	2258N 08155E	38.4	146.9		GGGG
1128-04305	00000/0000	20008/1225	11/28/72	10	1777	2131N 08133E	39.4	146.0		GGG
1128-04312	00000/0000	20008/1226	11/28/72	10	1777	2005N 08111E	40.5	145.1		GGG
1128-04314	00000/0000	20008/1227	11/28/72	40	1777	1838N 08049E	41.5	144.1		GGG
1128-04321	00000/0000	20008/1228	11/28/72	40	1777	1712N 08027E	42.5	143.1		GGGG
1128-04323	00000/0000	20008/1229	11/28/72	40	1777	1545N 08005E	43.5	142.0		GGGG
1128-04330	00000/0000	20008/1230	11/28/72	50	1777	1419N 07944E	44.5	140.9		GGGG
1128-04332	00000/0000	20008/1231	11/28/72	50	1777	1252N 07924E	45.5	139.7		GGGG
1128-04335	00000/0000	20008/1232	11/28/72	70	1777	1126N 07903E	46.4	138.5		GGGG
1128-04341	00000/0000	20008/1233	11/28/72	60	1777	1000N 07843E	47.3	137.3		GGGG
1128-04550	00000/0000	20008/1234	11/28/72	80	1777	6118S 05441E	38.1	61.9		GGGG
1128-04553	00000/0000	20008/1235	11/28/72	90	1777	6240S 05331E	37.0	62.0		GGGG
1128-04555	00000/0000	20008/1236	11/28/72	90	1777	6400S 05216E	35.9	62.3		GGGG
1128-04562	00000/0000	20008/1237	11/28/72	90	1777	6525S 05118E	34.8	62.8		GGGG
1128-04564	00000/0000	20008/1238	11/28/72	100	1777	6645S 04948E	33.7	63.4		GGGG
1128-04571	00000/0000	20008/1239	11/28/72	100	1777	6804S 04809E	32.6	64.3		GGGG
1128-04573	00000/0000	20008/1240	11/28/72	100	1777	6922S 04619E	31.5	65.3		GGGG
1128-04580	00000/0000	20008/1241	11/28/72	100	1777	7034S 04349E	30.4	66.6		GGGG
1128-04582	00000/0000	20008/1242	11/28/72	100	1777	7149S 04131E	29.2	68.2		GGGG
1128-04585	00000/0000	20008/1243	11/28/72	100	1777	7301S 03855E	28.1	70.1		G GG
1128-04591	00000/0000	20008/1244	11/28/72	100	1777	7411S 03555E	26.9	72.4		G GG
1128-04594	00000/0000	20008/1245	11/28/72	100	1777	7522S 03222E	25.8	75.3		G GG
1128-05000	00000/0000	20008/1246	11/28/72	100	1777	7628S 02817E	24.6	78.7		G GG
1128-05003	00000/0000	20008/1247	11/28/72	100	1777	7729S 02338E	23.4	82.7		G GG
1128-05005	00000/0000	20008/1248	11/28/72	100	1777	7824S 01810E	22.3	87.6		G GG
1128-05012	00000/0000	20008/1249	11/28/72	100	1777	7913S 01150E	21.1	93.4		G GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1128-06073	00000/0000	20008/1250	11/28/72	10	1778	4422N	06249E	21.2	157.8	GGGG
1128-06080	00000/0000	20008/1251	11/28/72	20	1778	4257N	06216E	22.4	157.1	GGGG
1128-06082	00000/0000	20008/1252	11/28/72	20	1778	4131N	06144E	23.6	156.5	GGGG
1128-06085	00000/0000	20008/1253	11/28/72	30	1778	4006N	06114E	24.8	155.8	GGGG
1128-06091	00000/0000	20008/1254	11/28/72	30	1778	3841N	06044E	26.0	155.2	GGGG
1128-06094	00000/0000	20008/1255	11/28/72	30	1778	3715N	06016E	27.1	154.5	GGGG
1128-06100	00000/0000	20008/1256	11/28/72	20	1778	3549N	05948E	28.3	153.9	GGGG
1128-06103	00000/0000	20008/1257	11/28/72	0	1778	3424N	05922E	29.4	153.2	GGGG
1128-06105	00000/0000	20008/1258	11/28/72	0	1778	3258N	05856E	30.6	152.5	GGGG
1128-06112	00000/0000	20008/1259	11/28/72	0	1778	3133N	05830E	31.7	151.8	GGGG
1128-06114	00000/0000	20008/1260	11/28/72	0	1778	3007N	05805E	32.9	151.0	GGGG
1128-06121	00000/0000	20008/1261	11/28/72	0	1778	2841N	05740E	34.0	150.3	GGGG
1128-06123	00000/0000	20008/1262	11/28/72	40	1778	2715N	05716E	35.1	149.5	GGPG
1128-06130	00000/0000	20008/1263	11/28/72	20	1778	2549N	05653E	36.2	148.7	GGGG
1128-06132	00000/0000	20008/1264	11/28/72	0	1778	2423N	05630E	37.3	147.8	GGGG
1128-06135	00000/0000	20008/1265	11/28/72	0	1778	2256N	05608E	38.4	146.9	GGGG
1128-06144	00000/0000	20008/1266	11/28/72	0	1778	2004N	05523E	40.5	145.1	GGGG
1128-06150	00000/0000	20008/1267	11/28/72	0	1778	1837N	05501E	41.5	144.1	GGGG
1128-06153	00000/0000	20008/1268	11/28/72	10	1778	1710N	05439E	42.5	143.1	GGGG
1128-06155	00000/0000	20008/1269	11/28/72	10	1778	1544N	05418E	43.5	142.0	GGGG
1128-06162	00000/0000	20008/1270	11/28/72	20	1778	1418N	05357E	44.5	140.9	GGGG
1128-06164	00000/0000	20008/1271	11/28/72	30	1778	1252N	05336E	45.4	139.8	GGGG
1128-06171	00000/0000	20008/1272	11/28/72	40	1778	1125N	05315E	46.4	138.5	GGGG
1128-06173	00000/0000	20008/1273	11/28/72	40	1778	0958N	05255E	47.3	137.3	GGGG
1128-06255	00000/0000	20008/1274	11/28/72	10	1778	1851S	04602E	57.7	100.3	GGG
1128-06262	00000/0000	20008/1275	11/28/72	10	1778	2017S	04540E	57.7	98.1	GGGG
1128-06264	00000/0000	20008/1276	11/28/72	10	1778	2144S	04518E	57.7	95.9	GGGG
1128-07525	00000/0000	20008/1277	11/28/72	60	1779	3714N	03429E	27.1	154.5	GGGG
1128-07532	00000/0000	20008/1278	11/28/72	70	1779	3549N	03401E	28.3	153.9	GGGG
1128-07534	00000/0000	20015/0434	11/28/72	50	1779	3424N	03334E	29.4	153.2	PGGP
1128-07541	00000/0000	20015/0435	11/28/72	50	1779	3258N	03308E	30.6	152.5	PGGP
1128-07543	00000/0000	20015/0436	11/28/72	50	1779	3132N	03243E	31.7	151.8	PGPP
1128-08075	00000/0000	20015/0437	11/28/72	10	1779	1430S	02121E	57.4	107.0	PGGP
1128-08082	00000/0000	20008/1279	11/28/72	0	1779	1556S	02100E	57.6	104.8	GGGG
1128-08084	00000/0000	20008/1280	11/28/72	0	1779	1722S	02038E	57.7	102.5	GGGG
1128-08091	00000/0000	20008/1281	11/28/72	0	1779	1848S	02017E	57.7	100.3	GG G
1128-08093	00000/0000	20008/1282	11/28/72	0	1779	2015S	01955E	57.7	98.1	GGGG
1128-08100	00000/0000	20008/1283	11/28/72	0	1779	2142S	01933E	57.6	95.9	GGGG
1128-08102	00000/0000	20008/1284	11/28/72	0	1779	2308S	01910E	57.5	93.7	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0318

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1128-08105	00000/0000	20008/1285	11/28/72	0	1779	2435S 01847E	57.3	91.6		GGGG
1128-08111	00000/0000	20008/1286	11/28/72	0	1779	2600S 01823E	57.1	89.4		GGGG
1128-08114	00000/0000	20008/1287	11/28/72	0	1779	2727S 01759E	56.8	87.4		GGGG
1128-08120	00000/0000	20008/1288	11/28/72	0	1779	2855S 01735E	56.4	85.4		GGGG
1128-08123	00000/0000	20008/1289	11/28/72	0	1779	3021S 01711E	56.0	83.4		GGGG
1128-08125	00000/0000	20008/1290	11/28/72	10	1779	3145S 01646E	55.6	81.5		G GG
1128-09340	00000/0000	20008/1291	11/28/72	30	1780	4428N 01115E	21.1	157.8		G G
1128-09343	00000/0000	20008/1292	11/28/72	30	1780	4304N 01042E	22.3	157.2		GGGG
1128-10163	00000/0000	20008/1293	11/28/72	100	1780	7411S 15329W	5.6	177.0		G G
1128-10165	00000/0000	20008/1294	11/28/72	100	1780	7300S 15628W	4.4	179.7		GGGG
1128-10170	00000/0000	20010/0307	11/28/72	90	1780	7254S 15641W	4.3	179.9		GGGG
1128-10172	00000/0000	20010/0308	11/28/72	90	1780	7141S 15918W	3.1	182.2		GGGG
1128-10175	00000/0000	20010/0309	11/28/72	70	1780	7025S 16136W	1.9	184.2		GGGG
1128-10181	00000/0000	20010/0310	11/28/72	50	1780	6908S 16339W	.7	186.0		GGGG
1128-13192	00000/0000	20010/0311	11/28/72	10	1782	2008S 05730W	57.7	98.4		PGGG
1128-13194	00000/0000	20010/0312	11/28/72	10	1782	2134S 05751W	57.6	96.2		GGGG
1128-14421	00000/0000	20010/0313	11/28/72	30	1783	5008N 06348W	16.3	160.4		PGGG
1128-14423	00000/0000	20010/0314	11/28/72	40	1783	4844N 06426W	17.5	159.7		PGGG
1128-14532	00000/0000	20008/1295	11/28/72	10	1783	1135N 07546W	46.2	138.7		Pg
1128-14535	00000/0000	20008/1296	11/28/72	30	1783	1208N 07606W	47.1	137.5		PGGG
1128-15155	00000/0000	20008/1297	11/28/72	90	1783	6514S 10350W	35.0	62.8		GGGG
1128-15162	00000/0000	20008/1298	11/28/72	90	1783	6634S 10519W	33.9	63.4		GGGG
1128-15164	00000/0000	20008/1299	11/28/72	100	1783	6753S 10659W	32.8	64.2		GGGG
1128-15171	00000/0000	20008/1300	11/28/72	100	1783	6912S 10850W	31.7	65.3		GGGG
1128-15173	00000/0000	20008/1301	11/28/72	100	1783	7028S 11050W	30.5	66.5		GGGG
1128-15180	00000/0000	20008/1302	11/28/72	100	1783	7142S 11306W	29.4	68.1		GGGG
1128-15182	00000/0000	20008/1303	11/28/72	90	1783	7255S 11541W	28.2	70.0		GGGG
1128-15185	00000/0000	20008/1304	11/28/72	100	1783	7405S 11838W	27.1	72.3		GGGG
1128-15191	00000/0000	20008/1305	11/28/72	100	1783	7515S 12207W	25.9	75.1		GGGG
1128-15194	00000/0000	20008/1306	11/28/72	100	1783	7623S 12608W	24.8	78.4		GGGG
1128-16252	00000/0000	20010/0315	11/28/72	10	1784	5009N 08939W	16.3	160.4		GGGG
1128-16325	00000/0000	20008/1307	11/28/72	80	1784	2430N 09822W	37.1	147.9		GGGG
1128-16332	00000/0000	20008/1308	11/28/72	40	1784	2303N 09845W	35.2	147.0		GGGG
1128-16334	00000/0000	20008/1309	11/28/72	60	1784	2137N 09906W	39.2	146.1		GGGG
1128-16341	00000/0000	20008/1310	11/28/72	40	1784	2012N 09928W	40.3	145.2		GGGG
1128-16343	00000/0000	20008/1311	11/28/72	30	1784	1845N 09950W	41.3	144.2		GGGG
1128-16350	00000/0000	20008/1312	11/28/72	10	1784	1717N 10012W	42.3	143.2		GGGG
1128-20254	00000/0000	20008/1313	11/28/72	0	1786	6518S 17840E	35.0	62.9		GGGG
1128-20261	00000/0000	20008/1314	11/28/72	0	1786	6637S 17710E	33.9	63.5		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0319

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE REV 123	QUALITY MSS 45678	
1128-20263	00000/0000	20008/1315	11/28/72	0	1786	6756S	17531E	32.8	64.3		GGGG
1128-20270	00000/0000	20008/1316	11/28/72	0	1786	6914S	17340E	31.6	65.3		GGGG
1128-20272	00000/0000	20008/1317	11/28/72	0	1786	7030S	17139E	30.5	66.6		GGGG
1128-20275	00000/0000	20008/1318	11/28/72	0	1786	7144S	16922E	29.4	68.2		GGGG
1128-20281	00000/0000	20008/1319	11/28/72	0	1786	7257S	16647E	28.2	70.1		GGGG
1128-20284	00000/0000	20008/1320	11/28/72	0	1786	7409S	16349E	27.1	72.4		GGGG
1128-20290	00000/0000	20008/1321	11/28/72	0	1786	7520S	16020E	25.9	75.2		GGGG
1128-20293	00000/0000	20008/1322	11/28/72	0	1786	7627S	15618E	24.8	78.6		GGGG
1128-20295	00000/0000	20008/1323	11/28/72	0	1786	7728S	15142E	23.6	82.6		GGGG
1128-20302	00000/0000	20008/1324	11/28/72	0	1786	7822S	14621E	22.4	87.4		GGGG
1128-20304	00000/0000	20008/1325	11/28/72	0	1786	7911S	14005E	21.2	93.1		GGGG
1128-20311	00000/0000	20008/1326	11/28/72	0	1786	7952S	13258E	20.1	99.8		GGGG
1128-23383	00000/0000	20015/0438	11/28/72	50	1788	1848S	14752E	57.7	100.6		PGPP
1129-01021	00000/0000	20008/1327	11/29/72	60	1789	4840N	14036E	17.4	159.7		GGGG
1129-01024	00000/0000	20008/1328	11/29/72	80	1789	4716N	14000E	18.6	159.1		GGGG
1129-01030	00000/0000	20008/1329	11/29/72	40	1789	4551N	13925E	19.8	158.4		GGGG
1129-01033	00000/0000	20008/1330	11/29/72	50	1789	4426N	13851E	21.0	157.8		GGGG
1129-01035	00000/0000	20008/1331	11/29/72	90	1789	4301N	13818E	22.2	157.1		GGGG
1129-01042	00000/0000	20008/1332	11/29/72	100	1789	4136N	13746E	23.4	156.5		GGGG
1129-01044	00000/0000	20008/1333	11/29/72	100	1789	4010N	13715E	24.6	155.9		GGGG
1129-01051	00000/0000	20008/1334	11/29/72	100	1789	3845N	13646E	25.8	155.2		GGGG
1129-01053	00000/0000	20008/1335	11/29/72	90	1789	3720N	13617E	26.9	154.6		GGGG
1129-01060	00000/0000	20008/1336	11/29/72	70	1789	3555N	13549E	28.1	153.9		GGGG
1129-01062	00000/0000	20008/1337	11/29/72	40	1789	3429N	13522E	29.2	153.2		GGGG
1129-01065	00000/0000	20008/1338	11/29/72	40	1789	3303N	13456E	30.4	152.5		GGGG
1129-01071	00000/0000	20008/1339	11/29/72	50	1789	3137N	13431E	31.5	151.8		GGGG
1129-01074	00000/0000	20008/1340	11/29/72	60	1789	3011N	13406E	32.7	151.1		GGGG
1129-01080	00000/0000	20008/1341	11/29/72	40	1789	2846N	13341E	33.8	150.3		GGGG
1129-01083	00000/0000	20008/1342	11/29/72	40	1789	2720N	13317E	34.9	149.5		GGGG
1129-01183	00000/0000	20008/1343	11/29/72	50	1789	0717S	12452E	55.6	117.8		GGGG
1129-01194	00000/0000	20008/1344	11/29/72	30	1789	1135S	12351E	56.8	111.6		GGPG
1129-01201	00000/0000	20008/1345	11/29/72	20	1789	1302S	12330E	57.1	109.5		GGPG
1129-01203	00000/0000	20008/1346	11/29/72	40	1789	1429S	12309E	57.3	107.3		GGGG
1129-01210	00000/0000	20008/1347	11/29/72	30	1789	1554S	12248E	57.5	105.1		GGG
1129-01212	00000/0000	20008/1348	11/29/72	20	1789	1721S	12227E	57.6	102.9		GGPG
1129-01215	00000/0000	20008/1349	11/29/72	10	1789	1848S	12206E	57.7	100.7		GGPG
1129-01221	00000/0000	20015/0439	11/29/72	0	1789	2015S	12144E	57.7	98.4		GGPG
1129-01224	00000/0000	20015/0440	11/29/72	0	1789	2140S	12122E	57.6	96.2		GGPG
1129-01353	00000/0000	20015/0441	11/29/72	0	1789	6517S	10112E	35.0	62.9		PGPP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1129-01360	00000/0000	20015/0442	11/29/72	0	1789	6637S 09942E	33.9	63.5		PGGP
1129-01362	00000/0000	20015/0443	11/29/72	100	1789	6756S 09803E	32.8	64.4		PPGP
1129-01365	00000/0000	20015/0444	11/29/72	100	1789	6913S 09612E	31.7	65.4		PPGP
1129-01371	00000/0000	20015/0445	11/29/72	100	1789	7030S 09411E	30.5	66.7		PPGP
1129-01374	00000/0000	20015/0446	11/29/72	100	1789	7144S 09154E	29.4	68.2		PPGP
1129-01380	00000/0000	20015/0447	11/29/72	100	1789	7257S 08919E	28.3	70.1		PPGP
1129-01383	00000/0000	20015/0448	11/29/72	100	1789	7408S 08621E	27.1	72.4		PPPP
1129-01385	00000/0000	20015/0449	11/29/72	100	1789	7519S 08252E	26.0	75.2		PPPP
1129-01392	00000/0000	20015/0450	11/29/72	100	1789	7625S 07850E	24.8	78.6		PGPP
1129-01394	00000/0000	20015/0451	11/29/72	100	1789	7727S 07414E	23.6	82.7		PGPP
1129-01401	00000/0000	20015/0452	11/29/72	100	1789	7823S 06845E	22.4	87.5		PGPP
1129-01403	00000/0000	20015/0453	11/29/72	100	1789	7913S 06222E	21.3	93.2		PPPP
1129-01410	00000/0000	20015/0454	11/29/72	100	1789	7953S 05514E	20.1	99.9		PGPP
1129-02532	00000/0000	20008/1350	11/29/72	90	1790	2136N 10557E	39.2	146.1		GGGG
1129-02535	00000/0000	20008/1351	11/29/72	90	1790	2010N 10535E	40.2	145.2		GGGG
1129-02541	00000/0000	20008/1352	11/29/72	70	1790	1844N 10513E	41.3	144.2		GGPG
1129-02544	00000/0000	20008/1353	11/29/72	30	1790	1717N 10452E	42.3	143.2		GGGG
1129-02550	00000/0000	20008/1354	11/29/72	10	1790	1550N 10430E	43.3	142.1		GGGG
1129-02553	00000/0000	20008/1355	11/29/72	40	1790	1425N 10409E	44.3	141.0		GGGG
1129-02555	00000/0000	20008/1356	11/29/72	80	1790	1258N 10348E	45.2	139.9		GGGG
1129-02562	00000/0000	20008/1357	11/29/72	60	1790	1129N 10327E	46.2	138.7		GGGG
1129-02564	00000/0000	20008/1358	11/29/72	60	1790	1001N 10306E	47.1	137.4		GGGG
1129-04305	00000/0000	20008/1359	11/29/72	0	1791	4134N 08606E	23.4	156.5		PGGG
1129-04311	00000/0000	20008/1360	11/29/72	0	1791	4009N 08534E	24.6	155.8		PGGG
1129-04314	00000/0000	20008/1361	11/29/72	0	1791	3844N 08505E	25.8	155.2		PGPP
1129-04373	00000/0000	20008/1362	11/29/72	20	1791	1839N 07923E	41.3	144.2		GGGG
1129-04375	00000/0000	20008/1363	11/29/72	40	1791	1713N 07902E	42.3	143.2		GGGG
1129-04382	00000/0000	20008/1364	11/29/72	60	1791	1546N 07840E	43.3	142.1		GGGG
1129-04384	00000/0000	20008/1365	11/29/72	10	1791	1419N 07820E	44.3	141.0		GGGG
1129-04391	00000/0000	20008/1366	11/29/72	60	1791	1252N 07759E	45.3	139.8		GGGG
1129-04393	00000/0000	20008/1367	11/29/72	70	1791	1126N 07739E	46.2	138.6		GGGG
1129-04400	00000/0000	20008/1368	11/29/72	60	1791	1000N 07717E	47.1	137.4		GGGG
1129-06184	00000/0000	20008/1369	11/29/72	20	1792	2550N 05528E	36.0	148.7		GGPG
1129-06190	00000/0000	20008/1370	11/29/72	0	1792	2425N 05505E	37.1	147.9		GGGG
1129-06193	00000/0000	20008/1371	11/29/72	0	1792	2258N 05442E	38.1	147.0		GGGG
1129-06195	00000/0000	20008/1372	11/29/72	0	1792	2132N 05420E	39.2	146.1		GGGG
1129-06211	00000/0000	20008/1373	11/29/72	10	1792	1714N 05314E	42.3	143.2		PPPP
1129-06213	00000/0000	20008/1374	11/29/72	20	1792	1548N 05253E	43.3	142.1		GGGG
1129-06220	00000/0000	20008/1375	11/29/72	30	1792	1421N 05232E	44.3	141.0		GGGG

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1129-06222	00000/0000	20008/1376	11/29/72	40	1792	1254N 05211E	45.2	139.9		GGGG
1129-06225	00000/0000	20008/1377	11/29/72	20	1792	1127N 05151E	46.2	138.7		GGGG
1129-06231	00000/0000	20008/1378	11/29/72	30	1792	1001N 05130E	47.1	137.4		GGGG
1129-06234	00000/0000	20008/1379	11/29/72	30	1792	0835N 05110E	48.0	136.1		GGGG
1129-06240	00000/0000	20008/1380	11/29/72	40	1792	0708N 05049E	48.9	134.7		GGGG
1129-06243	00000/0000	20008/1381	11/29/72	40	1792	0542N 05029E	49.7	133.3		GGGG
1129-06245	00000/0000	20008/1382	11/29/72	30	1792	0415N 05009E	50.5	131.9		GGGG
1129-06252	00000/0000	20008/1383	11/29/72	10	1792	0250N 04948E	51.3	130.3		GGGG
1129-06254	00000/0000	20008/1384	11/29/72	10	1792	0123N 04927E	52.0	128.7		GGGG
1129-06470	00000/0000	20008/1385	11/29/72	50	1792	7038S 01703E	30.5	66.7		GGGG
1129-06472	00000/0000	20008/1386	11/29/72	20	1792	7148S 01414E	29.4	68.3		GGGG
1129-06475	00000/0000	20008/1387	11/29/72	10	1792	7300S 01138E	28.3	70.2		GGGG
1129-06481	00000/0000	20008/1388	11/29/72	0	1792	7411S 00838E	27.1	72.6		GGGG
1129-06484	00000/0000	20008/1389	11/29/72	0	1792	7520S 00507E	26.0	75.4		GGGG
1129-06490	00000/0000	20008/1390	11/29/72	20	1792	7627S 00102E	24.8	78.7		GGGG
1129-06493	00000/0000	20008/1391	11/29/72	10	1792	7728S 00337W	23.6	82.8		GGGG
1129-06495	00000/0000	20008/1392	11/29/72	0	1792	7823S 00905W	22.4	87.7		GGGG
1129-06502	00000/0000	20008/1393	11/29/72	0	1792	7912S 01531W	21.3	93.4		GGGG
1129-06504	00000/0000	20008/1394	11/29/72	0	1792	8002S 02157W	20.1	100.1		GGGG
1129-07584	00000/0000	20008/1395	11/29/72	70	1793	3717N 03305E	26.9	154.5		GGGG
1129-07590	00000/0000	20008/1396	11/29/72	60	1793	3551N 03238E	28.1	153.9		GGGG
1129-07593	00000/0000	20008/1397	11/29/72	50	1793	3426N 03211E	29.2	153.2		GGGG
1129-07595	00000/0000	20008/1398	11/29/72	70	1793	3300N 03145E	30.4	152.5		GGGG
1129-08002	00000/0000	20008/1399	11/29/72	60	1793	3134N 03119E	31.5	151.8		GGGG
1129-08131	00000/0000	20008/1400	11/29/72	60	1793	1302S 02016E	57.1	109.5		GGGG
1129-08134	00000/0000	20008/1401	11/29/72	40	1793	1429S 01955E	57.3	107.3		GGGG
1129-08181	00000/0000	20008/1402	11/29/72	100	1793	3017S 01545E	56.0	83.8		GGGG
1129-08184	00000/0000	20008/1403	11/29/72	80	1793	3143S 01520E	55.6	81.9		PPPP
1129-13182	00000/0000	20008/1404	11/29/72	90	1796	0254N 05325W	51.2	130.5		GGGG
1129-13185	00000/0000	20008/1405	11/29/72	90	1796	0128N 05346W	51.9	128.9		GGGG
1129-13191	00000/0000	20008/1406	11/29/72	90	1796	0001N 05407W	52.6	127.2		GGGG
1129-13194	00000/0000	20008/1407	11/29/72	90	1796	0125S 05426W	53.3	125.5		GGGG
1129-13200	00000/0000	20008/1408	11/29/72	90	1796	0251S 05446W	53.9	123.7		GGGG
1129-13203	00000/0000	20008/1409	11/29/72	90	1796	0418S 05507W	54.5	121.9		GGGG
1129-13205	00000/0000	20008/1410	11/29/72	80	1796	0544S 05527W	55.0	120.0		GGGG
1129-13212	00000/0000	20008/1411	11/29/72	90	1796	0710S 05547W	55.5	118.0		GGGG
1129-14511	00000/0000	20008/1412	11/29/72	90	1797	3850N 06942W	25.6	155.2		GGGG
1129-16304	00000/0000	20008/1413	11/29/72	10	1798	5135N 09023W	14.8	161.0		GGGG
1129-16311	00000/0000	20008/1414	11/29/72	20	1798	5010N 09103W	16.1	160.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1129-17045	00000/0000	20008/1415	11/29/72	90	1798	6514S	13103W	35.1	63.0	GGGG
1129-17052	00000/0000	20008/1416	11/29/72	90	1798	6633S	13233W	34.0	63.6	GGGG
1129-17054	00000/0000	20008/1417	11/29/72	100	1798	6752S	13413W	32.9	64.4	GGGG
1129-17061	00000/0000	20008/1418	11/29/72	100	1798	6911S	13603W	31.8	65.4	GGGG
1129-17063	00000/0000	20008/1419	11/29/72	100	1798	7028S	13804W	30.7	66.7	GGGG
1129-17070	00000/0000	20008/1420	11/29/72	80	1798	7143S	14018W	29.6	68.2	GGGG
1129-17072	00000/0000	20008/1421	11/29/72	90	1798	7254S	14251W	28.4	70.1	GGGG
1129-17075	00000/0000	20008/1422	11/29/72	100	1798	7405S	14548W	27.3	72.4	GGGG
1129-17081	00000/0000	20008/1423	11/29/72	90	1798	7514S	14915W	26.1	75.2	GGGG
1129-17084	00000/0000	20008/1424	11/29/72	80	1798	7621S	15315W	24.9	78.5	GGGG
1129-17090	00000/0000	20008/1425	11/29/72	50	1798	7723S	15750W	23.8	82.5	GGGG
1129-17093	00000/0000	20008/1426	11/29/72	70	1798	7819S	16312W	22.6	87.3	GGGG
1129-18192	00000/0000	20008/1427	11/29/72	20	1799	3308N	12310W	30.2	152.6	GGGG
1129-18195	00000/0000	20008/1428	11/29/72	50	1799	3142N	12336W	31.3	151.8	GGGG
1129-22151	00000/0000	20008/1429	11/29/72	100	1801	6639S	14951E	34.0	63.7	PPPP
1129-22153	00000/0000	20008/1430	11/29/72	100	1801	6758S	14812E	32.9	64.5	GGGG
1129-22165	00000/0000	20008/1431	11/29/72	100	1801	7147S	14205E	29.5	68.4	GGGG
1129-22171	00000/0000	20008/1432	11/29/72	100	1801	7300S	13929E	28.3	70.3	GGGG
1129-22174	00000/0000	20008/1433	11/29/72	100	1801	7411S	13631E	27.2	72.6	GGGG
1129-22180	00000/0000	20008/1434	11/29/72	90	1801	7521S	13301E	26.0	75.4	GGGG
1129-22183	00000/0000	20008/1435	11/29/72	80	1801	7628S	12856E	24.9	78.8	GGGG
1129-22185	00000/0000	20008/1436	11/29/72	80	1801	7730S	12418E	23.7	82.9	GGGG
1129-22192	00000/0000	20008/1437	11/29/72	70	1801	7825S	11853E	22.5	87.7	GGGG
1129-22194	00000/0000	20008/1438	11/29/72	100	1801	7913S	11233E	21.4	93.5	GGGG
1129-22201	00000/0000	20008/1439	11/29/72	100	1801	7953S	10524E	20.2	100.2	GGGG
1129-22203	00000/0000	20008/1440	11/29/72	100	1801	8023S	09725E	19.0	107.8	GGGG
1129-23480	00000/0000	20008/1441	11/29/72	0	1802	3141S	14258E	55.6	82.2	GGGG
1129-23482	00000/0000	20008/1442	11/29/72	0	1802	3307S	14233E	55.1	80.4	GGGG
1129-23485	00000/0000	20008/1443	11/29/72	0	1802	3431S	14207E	54.6	78.6	GGGG
1129-23491	00000/0000	20008/1444	11/29/72	0	1802	3556S	14140E	54.0	77.0	GGGG
1129-23494	00000/0000	20008/1445	11/29/72	0	1802	3722S	14112E	53.4	75.4	GGGG
1129-23500	00000/0000	20008/1446	11/29/72	30	1802	3847S	14043E	52.7	73.9	GGGG
1130-01075	00000/0000	20008/1447	11/30/72	80	1803	4842N	13912E	17.2	159.7	GGGG
1130-01082	00000/0000	20008/1448	11/30/72	80	1803	4717N	13834E	18.4	159.0	GGGG
1130-01084	00000/0000	20008/1449	11/30/72	90	1803	4552N	13759E	19.6	158.4	GGGG
1130-01091	00000/0000	20008/1450	11/30/72	90	1803	4426N	13725E	20.8	157.8	GGGG
1130-01093	00000/0000	20008/1451	11/30/72	90	1803	4301N	13652E	22.0	157.1	GGGG
1130-01100	00000/0000	20008/1452	11/30/72	100	1803	4136N	13621E	23.2	156.5	GGGG
1130-01111	00000/0000	20008/1453	11/30/72	80	1803	3721N	13452E	26.7	154.6	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0323

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1130-01114	00000/0000	20008/1454	11/30/72	100	1803	3556N	13424E	27.9	153.9	GGGG
1130-01120	00000/0000	20008/1455	11/30/72	100	1803	3431N	13357E	29.0	153.2	GGGG
1130-01123	00000/0000	20008/1456	11/30/72	100	1803	3306N	13331E	30.2	152.5	GGGG
1130-01125	00000/0000	20008/1457	11/30/72	100	1803	3141N	13305E	31.3	151.8	GGGG
1130-01250	00000/0000	20008/1458	11/30/72	50	1803	1010S	12246E	56.3	114.0	GGPG
1130-01252	00000/0000	20008/1459	11/30/72	50	1803	1138S	12226E	56.7	111.9	GGPG
1130-01255	00000/0000	20008/1460	11/30/72	60	1803	1304S	12205E	57.0	109.8	GGPG
1130-01261	00000/0000	20008/1461	11/30/72	70	1803	1428S	12144E	57.2	107.6	GGPG
1130-01264	00000/0000	20008/1462	11/30/72	50	1803	1553S	12122E	57.4	105.4	GGPG
1130-01270	00000/0000	20008/1463	11/30/72	20	1803	1719S	12101E	57.5	103.2	GGPG
1130-01273	00000/0000	20008/1464	11/30/72	10	1803	1846S	12039E	57.6	101.0	GGPG
1130-01275	00000/0000	20008/1465	11/30/72	10	1803	2012S	12017E	57.6	98.8	GGPG
1130-01282	00000/0000	20008/1466	11/30/72	10	1803	2139S	11955E	57.5	96.6	GGGG
1130-01284	00000/0000	20008/1467	11/30/72	20	1803	2307S	11932E	57.4	94.4	GGGG
1130-01291	00000/0000	20008/1468	11/30/72	10	1803	2434S	11910E	57.3	92.3	GGGG
1130-01293	00000/0000	20008/1469	11/30/72	0	1803	2558S	11847E	57.0	90.1	GGGG
1130-02591	00000/0000	20008/1470	11/30/72	100	1804	2138N	10431E	39.0	146.2	GGGG
1130-02593	00000/0000	20008/1471	11/30/72	90	1804	2012N	10409E	40.0	145.2	GGGG
1130-03000	00000/0000	20008/1472	11/30/72	40	1804	1845N	10347E	41.1	144.3	GGGG
1130-03002	00000/0000	20008/1473	11/30/72	30	1804	1718N	10325E	42.1	143.3	GGGG
1130-03005	00000/0000	20008/1474	11/30/72	60	1804	1551N	10304E	43.1	142.2	GGGG
1130-03011	00000/0000	20008/1475	11/30/72	80	1804	1425N	10242E	44.1	141.1	GGGG
1130-03014	00000/0000	20008/1476	11/30/72	70	1804	1258N	10221E	45.0	140.0	GGGG
1130-03020	00000/0000	20008/1477	11/30/72	60	1804	1130N	10200E	46.0	138.8	GGGG
1130-03261	00000/0000	20008/1478	11/30/72	40	1804	7035S	06721E	30.7	66.8	GGGG
1130-03264	00000/0000	20008/1479	11/30/72	10	1804	7145S	06435E	29.6	68.4	GGGG
1130-03270	00000/0000	20008/1480	11/30/72	0	1804	7256S	06202E	28.4	70.3	GGGG
1130-03273	00000/0000	20008/1481	11/30/72	0	1804	7407S	05904E	27.3	72.6	GGGG
1130-03275	00000/0000	20008/1482	11/30/72	0	1804	7517S	05535E	26.1	75.3	GGGG
1130-03282	00000/0000	20008/1483	11/30/72	20	1804	7623S	05132E	25.0	78.7	GGGG
1130-03284	00000/0000	20008/1484	11/30/72	10	1804	7725S	04656E	23.8	82.7	GGGG
1130-03291	00000/0000	20008/1485	11/30/72	0	1804	7821S	04131E	22.6	87.5	GGPG
1130-03293	00000/0000	20008/1486	11/30/72	0	1804	7910S	03508E	21.4	93.2	GGPG
1130-03300	00000/0000	20008/1487	11/30/72	20	1804	7950S	02803E	20.3	99.9	GGGG
1130-04363	00000/0000	20008/1488	11/30/72	0	1805	4134N	08441E	23.2	156.5	GGGG
1130-04370	00000/0000	20008/1489	11/30/72	0	1805	4009N	08411E	24.4	155.8	GGGG
1130-04372	00000/0000	20008/1490	11/30/72	0	1805	3844N	08342E	25.6	155.2	GGGG
1130-04375	00000/0000	20008/1491	11/30/72	10	1805	3718N	08314E	26.7	154.5	GGGG
1130-04381	00000/0000	20008/1492	11/30/72	30	1805	3553N	08246E	27.9	153.9	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE QUALITY RBV MSS 123 45678
1130-04384	00000/0000	20008/1493	11/30/72	30	1805	3428N 08219E	29.0	153.2	GGGG
1130-04390	00000/0000	20008/1494	11/30/72	40	1805	3302N 08153E	30.2	152.5	GGGG
1130-04393	00000/0000	20008/1495	11/30/72	40	1805	3137N 08127E	31.3	151.8	GGGG
1130-04395	00000/0000	20008/1496	11/30/72	20	1805	3011N 08102E	32.5	151.1	GGGG
1130-04402	00000/0000	20008/1497	11/30/72	0	1805	2845N 08037E	33.6	150.3	GGGG
1130-04404	00000/0000	20008/1498	11/30/72	0	1805	2719N 08014E	34.7	149.5	GGGG
1130-04411	00000/0000	20008/1499	11/30/72	0	1805	2553N 07950E	35.8	148.7	GGGG
1130-04413	00000/0000	20008/1500	11/30/72	10	1805	2427N 07927E	36.9	147.9	GGGG
1130-04420	00000/0000	20008/1501	11/30/72	0	1805	2301N 07904E	38.0	147.0	PGGG
1130-04422	00000/0000	20008/1502	11/30/72	20	1805	2133N 07842E	39.0	146.1	PGGG
1130-04425	00000/0000	20008/1503	11/30/72	10	1805	2005N 07821E	40.1	145.2	GGGG
1130-04431	00000/0000	20008/1504	11/30/72	10	1805	1839N 07759E	41.1	144.2	GGGG
1130-04434	00000/0000	20008/1505	11/30/72	70	1805	1713N 07738E	42.1	143.2	GGGG
1130-04440	00000/0000	20008/1506	11/30/72	40	1805	1548N 07717E	43.1	142.2	GGGG
1130-04443	00000/0000	20008/1507	11/30/72	10	1805	1421N 07656E	44.1	141.1	GGGG
1130-04445	00000/0000	20008/1508	11/30/72	20	1805	1254N 07635E	45.1	139.9	GGGG
1130-04452	00000/0000	20008/1509	11/30/72	80	1805	1128N 07615E	46.0	138.7	GGGG
1130-04454	00000/0000	20008/1510	11/30/72	70	1805	1002N 07554E	46.9	137.5	GGGG
1130-06240	00000/0000	20008/1511	11/30/72	50	1806	2718N 05425E	34.7	149.5	GGGG
1130-06242	00000/0000	20008/1512	11/30/72	20	1806	2552N 05402E	35.8	148.7	GGGG
1130-06245	00000/0000	20008/1513	11/30/72	0	1806	2426N 05339E	36.9	147.9	GGGG
1130-06251	00000/0000	20008/1514	11/30/72	0	1806	2300N 05317E	37.9	147.0	GGGG
1130-06254	00000/0000	20008/1515	11/30/72	0	1806	2134N 05254E	39.0	146.1	GGGG
1130-06260	00000/0000	20008/1516	11/30/72	0	1806	2007N 05232E	40.1	145.2	GGGG
1130-06263	00000/0000	20008/1517	11/30/72	0	1806	1842N 05211E	41.1	144.2	GGGG
1130-06265	00000/0000	20008/1518	11/30/72	20	1806	1715N 05149E	42.1	143.2	GGGG
1130-06272	00000/0000	20008/1519	11/30/72	50	1806	1550N 05128E	43.1	142.2	GGGG
1130-06274	00000/0000	20008/1520	11/30/72	30	1806	1423N 05107E	44.1	141.1	GGGG
1130-06281	00000/0000	20008/1521	11/30/72	40	1806	1257N 05047E	45.0	139.9	GGGG
1130-06283	00000/0000	20008/1522	11/30/72	50	1806	1130N 05026E	46.0	138.8	GGGG
1130-06290	00000/0000	20008/1523	11/30/72	60	1806	1002N 05006E	46.9	137.5	GGGG
1130-08042	00000/0000	20008/1524	11/30/72	10	1807	3717N 03136E	26.7	154.5	GG G
1130-08044	00000/0000	20008/1525	11/30/72	10	1807	3552N 03108E	27.9	153.9	GGGG
1130-08051	00000/0000	20010/0316	11/30/72	10	1807	3427N 03042E	29.0	153.2	GGGG
1130-08053	00000/0000	20010/0317	11/30/72	20	1807	3301N 03016E	30.2	152.5	GGGG
1130-08060	00000/0000	20010/0318	11/30/72	30	1807	3136N 02951E	31.3	151.8	GGGG
1130-08101	00000/0000	20010/0319	11/30/72	100	1817	1714N 02559E	42.1	143.2	GGGG
1130-08103	00000/0000	20010/0320	11/30/72	20	1817	1547N 02538E	43.1	142.2	GGGG
1130-08110	00000/0000	20010/0321	11/30/72	0	1817	1421N 02517E	44.1	141.1	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1130-08112	00000/0000	20010/0322	11/30/72	0	1817	1255N 02457E	45.0	139.9		PPGG
1130-08210	00000/0000	20008/1526	11/30/72	50	1807	2015S 01701E	57.6	98.8		GGGG
1130-08212	00000/0000	20008/1527	11/30/72	50	1807	2141S 01638E	57.5	96.6		GGGG
1130-08215	00000/0000	20008/1528	11/30/72	80	1807	2307S 01615E	57.4	94.4		GGGG
1130-08221	00000/0000	20008/1529	11/30/72	90	1807	2433S 01552E	57.3	92.3		GGGG
1130-08224	00000/0000	20008/1530	11/30/72	90	1807	2559S 01529E	57.0	90.2		GGGG
1130-08230	00000/0000	20008/1531	11/30/72	80	1807	2725S 01506E	56.8	88.1		GGGG
1130-08233	00000/0000	20008/1532	11/30/72	80	1807	2851S 01442E	56.4	86.1		GGGG
1130-08235	00000/0000	20008/1533	11/30/72	80	1807	3016S 01417E	56.0	84.1		GGGG
1130-08242	00000/0000	20008/1534	11/30/72	80	1807	3141S 01352E	55.6	82.3		GGGP
1130-13241	00000/0000	20008/1535	11/30/72	60	1810	0253N 05451W	51.0	130.6		GGGG
1130-13243	00000/0000	20008/1536	11/30/72	70	1810	0127N 05512W	51.8	129.0		GGGG
1130-13250	00000/0000	20008/1537	11/30/72	60	1810	0000N 05532W	52.5	127.3		GGGG
1130-13252	00000/0000	20008/1538	11/30/72	30	1810	0126S 05553W	53.1	125.6		GGGG
1130-13255	00000/0000	20008/1539	11/30/72	30	1810	0253S 05614W	53.8	123.9		GGGG
1130-13261	00000/0000	20008/1540	11/30/72	30	1810	0421S 05634W	54.4	122.0		GGGG
1130-13264	00000/0000	20008/1541	11/30/72	40	1810	0547S 05655W	54.9	120.2		GGGG
1130-13270	00000/0000	20008/1542	11/30/72	30	1810	0713S 05716W	55.4	118.2		GGGG
1130-13273	00000/0000	20008/1543	11/30/72	20	1810	0839S 05736W	55.9	116.2		GGGG
1130-13275	00000/0000	20008/1544	11/30/72	40	1810	1005S 05756W	56.3	114.2		GGGG
1130-13282	00000/0000	20008/1545	11/30/72	40	1810	1132S 05817W	56.6	112.1		GGGG
1130-13441	00000/0000	20008/1546	11/30/72	30	1810	6516S 08055W	35.2	63.2		GGG
1130-13443	00000/0000	20008/1547	11/30/72	30	1810	6635S 08224W	34.1	63.8		GGG
1130-13450	00000/0000	20008/1548	11/30/72	40	1810	6755S 08404W	33.0	64.6		GGGG
1130-13452	00000/0000	20008/1549	11/30/72	90	1810	6913S 08554W	31.9	65.6		GGGG
1130-13455	00000/0000	20008/1550	11/30/72	100	1810	7030S 08756W	30.8	66.9		GGGG
1130-13461	00000/0000	20008/1551	11/30/72	100	1810	7144S 09012W	29.6	68.4		GGGG
1130-13464	00000/0000	20008/1552	11/30/72	100	1810	7256S 09246W	28.5	70.3		GGGG
1130-14540	00000/0000	20008/1553	11/30/72	10	1811	4843N 06719W	17.1	159.6		GG
1130-16365	00000/0000	20008/1554	11/30/72	60	1812	5009N 09232W	15.9	160.3		GGGP
1130-16442	00000/0000	20008/1555	11/30/72	30	1812	2429N 10114W	36.7	147.9		GGGG
1130-16445	00000/0000	20008/1556	11/30/72	30	1812	2303N 10136W	37.8	147.1		GGGG
1130-16451	00000/0000	20008/1557	11/30/72	20	1812	2137N 10159W	38.9	146.2		GGGG
1130-16454	00000/0000	20008/1558	11/30/72	10	1812	2010N 10221W	39.9	145.3		GGGG
1130-16460	00000/0000	20008/1559	11/30/72	10	1812	1844N 10244W	41.0	144.3		GGGP
1130-18251	00000/0000	20008/1560	11/30/72	20	1813	3305N 12438W	30.0	152.5		GGGG
1130-18253	00000/0000	20008/1561	11/30/72	70	1813	3139N 12503W	31.2	151.8		GGGG
1130-18571	00000/0000	20008/1562	11/30/72	90	1813	7517S 17635W	26.2	75.4		GGGG
1130-18574	00000/0000	20008/1563	11/30/72	90	1813	7623S 17923E	25.1	78.7		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1130-18580	00000/0000	20008/1564	11/30/72	30	1813	7725S 17447E	23.9	82.7		GGGG
1130-18583	00000/0000	20008/1565	11/30/72	30	1813	7821S 16926E	22.7	87.5		GGGG
1131-00041	00000/0000	20010/0323	12/01/72	10	1816	6639S 12234E	34.1	63.9		GGG
1131-00043	00000/0000	20010/0324	12/01/72	100	1816	6758S 12055E	33.0	64.7		PPPG
1131-00050	00000/0000	20010/0325	12/01/72	100	1816	6916S 11905E	31.9	65.7		PPPP
1131-00064	00000/0000	20008/1566	12/01/72	0	1816	7410S 10909E	27.3	72.8		PP
1131-00070	00000/0000	20008/1567	12/01/72	0	1816	7520S 10540E	26.2	75.6		PP
1131-00073	00000/0000	20008/1568	12/01/72	0	1816	7627S 10137E	25.0	78.9		PP
1131-00075	00000/0000	20008/1569	12/01/72	0	1816	7728S 09702E	23.9	83.0		P PP
1131-01152	00000/0000	20010/0326	12/01/72	90	1817	4300N 13526E	21.9	157.1		GGGG
1131-01154	00000/0000	20010/0327	12/01/72	100	1817	4135N 13454E	23.0	156.4		GGGG
1131-01161	00000/0000	20010/0328	12/01/72	100	1817	4009N 13424E	24.2	155.8		GGGG
1131-01163	00000/0000	20010/0329	12/01/72	90	1817	3844N 13355E	25.4	155.2		GGGG
1131-01170	00000/0000	20010/0330	12/01/72	80	1817	3719N 13327E	26.6	154.5		GGGG
1131-01172	00000/0000	20010/0331	12/01/72	80	1817	3553N 13300E	27.7	153.9		GGGG
1131-01175	00000/0000	20010/0332	12/01/72	50	1817	3427N 13232E	28.9	153.2		GGGG
1131-01181	00000/0000	20010/0333	12/01/72	50	1817	3302N 13206E	30.0	152.5		GGGG
1131-01184	00000/0000	20010/0334	12/01/72	40	1817	3137N 13139E	31.2	151.8		GGGG
1131-01190	00000/0000	20010/0335	12/01/72	60	1817	3011N 13114E	32.3	151.1		GGGG
1131-01193	00000/0000	20010/0336	12/01/72	60	1817	2845N 13049E	33.4	150.3		GGGG
1131-01345	00000/0000	20010/0337	12/01/72	10	1817	2436S 11744E	57.2	92.5		GGGG
1131-01352	00000/0000	20010/0338	12/01/72	10	1817	2602S 11721E	57.0	90.4		GGGG
1131-01354	00000/0000	20010/0339	12/01/72	50	1817	2727S 11657E	56.7	88.3		GGGG
1131-03045	00000/0000	20010/0340	12/01/72	20	1818	2134N 10305E	38.8	146.2		GGGG
1131-03052	00000/0000	20010/0341	12/01/72	30	1818	2008N 10244E	39.9	145.2		GGGG
1131-03054	00000/0000	20010/0342	12/01/72	40	1818	1842N 10223E	40.9	144.3		GGGG
1131-03061	00000/0000	20010/0343	12/01/72	60	1818	1716N 10201E	41.9	143.3		GGGG
1131-03063	00000/0000	20010/0344	12/01/72	90	1818	1550N 10140E	42.9	142.2		GGGG
1131-04422	00000/0000	20008/1570	12/01/72	10	1819	4132N 08317E	23.1	156.4		GGGG
1131-04424	00000/0000	20008/1571	12/01/72	20	1819	4007N 08246E	24.2	155.8		GGGG
1131-04431	00000/0000	20008/1572	12/01/72	0	1819	3842N 08217E	25.4	155.1		GGGG
1131-04433	00000/0000	20008/1573	12/01/72	0	1819	3717N 08148E	26.6	154.5		GGGG
1131-04440	00000/0000	20008/1574	12/01/72	0	1819	3552N 08120E	27.7	153.8		GGGG
1131-04442	00000/0000	20008/1575	12/01/72	0	1819	3426N 08053E	28.9	153.2		GGGG
1131-04445	00000/0000	20008/1576	12/01/72	0	1819	3301N 08026E	30.0	152.5		GGGG
1131-04451	00000/0000	20008/1577	12/01/72	0	1819	3135N 08001E	31.2	151.8		GGGG
1131-04454	00000/0000	20008/1578	12/01/72	0	1819	3009N 07936E	32.3	151.0		GGGG
1131-04460	00000/0000	20008/1579	12/01/72	0	1819	2843N 07912E	33.4	150.3		GGGG
1131-04463	00000/0000	20008/1580	12/01/72	0	1819	2716N 07849E	34.5	149.5		GGGG

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16:44 MAR 11, 1974

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1131-04465	00000/0000	20008/1581	12/01/72	0	1819	2549N 07826E	35.6	148.7		GGGG
1131-04472	00000/0000	20008/1582	12/01/72	0	1819	2424N 07802E	36.7	147.9		GGGG
1131-04474	00000/0000	20008/1583	12/01/72	0	1819	2258N 07739E	37.8	147.0		GGGG
1131-04481	00000/0000	20008/1584	12/01/72	0	1819	2131N 07716E	38.9	146.1		GGGG
1131-04483	00000/0000	20010/0345	12/01/72	0	1819	2004N 07654E	39.9	145.2		GGGG
1131-04490	00000/0000	20010/0346	12/01/72	0	1819	1837N 07633E	41.0	144.2		GGGG
1131-04492	00000/0000	20010/0347	12/01/72	0	1819	1711N 07612E	42.0	143.2		GGGG
1131-04495	00000/0000	20010/0348	12/01/72	10	1819	1545N 07551E	43.0	142.2		GGGG
1131-04501	00000/0000	20010/0349	12/01/72	10	1819	1419N 07530E	44.0	141.1		GGGG
1131-04504	00000/0000	20010/0350	12/01/72	0	1819	1253N 07510E	44.9	140.0		GGGG
1131-04510	00000/0000	20010/0351	12/01/72	10	1819	1126N 07449E	45.9	138.8		GGGG
1131-04513	00000/0000	20010/0352	12/01/72	10	1819	0959N 07429E	46.8	137.6		GGGG
1131-05160	00000/0000	20010/0353	12/01/72	100	1819	7302S 03431E	28.5	70.6		GGGG
1131-05163	00000/0000	20010/0354	12/01/72	100	1819	7413S 03133E	27.3	72.9		GGGG
1131-05165	00000/0000	20010/0355	12/01/72	100	1819	7522S 02803E	26.2	75.7		GGGG
1131-05172	00000/0000	20010/0356	12/01/72	100	1819	7629S 02357E	25.0	79.1		GGGG
1131-05174	00000/0000	20010/0357	12/01/72	100	1819	7730S 01916E	23.9	83.2		GGGG
1131-06292	00000/0000	20008/1585	12/01/72	80	1820	2841N 05322E	33.4	150.3		GGGG
1131-06294	00000/0000	20008/1586	12/01/72	60	1820	2715N 05258E	34.5	149.5		GGGG
1131-06301	00000/0000	20010/0358	12/01/72	20	1820	2549N 05235E	35.6	148.7		GGGG
1131-06303	00000/0000	20010/0359	12/01/72	20	1820	2423N 05212E	36.7	147.9		GGGG
1131-06310	00000/0000	20010/0360	12/01/72	10	1820	2257N 05149E	37.8	147.0		GGGG
1131-06312	00000/0000	20010/0361	12/01/72	0	1820	2131N 05127E	38.9	146.1		GGGG
1131-06315	00000/0000	20010/0362	12/01/72	0	1820	2005N 05105E	39.9	145.2		GGGG
1131-06321	00000/0000	20010/0363	12/01/72	0	1820	1839N 05043E	40.9	144.2		GGGG
1131-06324	00000/0000	20010/0364	12/01/72	10	1820	1713N 05021E	42.0	143.2		GGGG
1131-06330	00000/0000	20010/0365	12/01/72	10	1820	1546N 05000E	43.0	142.2		GGGG
1131-06333	00000/0000	20010/0366	12/01/72	20	1820	1419N 04939E	43.9	141.1		GGGG
1131-06335	00000/0000	20010/0367	12/01/72	10	1820	1253N 04919E	44.9	140.0		GGGG
1131-08100	00000/0000	20008/1587	12/01/72	0	1821	3716N 03013E	26.6	154.5		GGGG
1131-08103	00000/0000	20008/1588	12/01/72	30	1821	3550N 02945E	27.7	153.8		GGGG
1131-08105	00000/0000	20008/1589	12/01/72	80	1821	3425N 02918E	28.9	153.2		GGGG
1131-08112	00000/0000	20008/1590	12/01/72	60	1821	3259N 02852E	30.0	152.5		GGGG
1131-08121	00000/0000	20008/1591	12/01/72	30	1821	3008N 02802E	32.3	151.0		GGGG
1131-08123	00000/0000	20008/1592	12/01/72	50	1821	2842N 02737E	33.4	150.3		GGGG
1131-08130	00000/0000	20010/0368	12/01/72	50	1821	2715N 02713E	34.5	149.5		GGGG
1131-08132	00000/0000	20010/0369	12/01/72	60	1821	2549N 02650E	35.6	148.7		GGGG
1131-08135	00000/0000	20010/0370	12/01/72	60	1821	2423N 02626E	36.7	147.9		GGGG
1131-08141	00000/0000	20010/0371	12/01/72	0	1821	2257N 02603E	37.8	147.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1131-08144	00000/0000	20010/0372	12/01/72	0	1821	2131N 02541E	38.8	146.1		GGGG
1131-08150	00000/0000	20010/0373	12/01/72	100	1821	2005N 02519E	39.9	145.2		G
1131-08153	00000/0000	20010/0374	12/01/72	90	1821	1839N 02457E	40.9	144.2		G GG
1131-08164	00000/0000	20010/0375	12/01/72	20	1821	1420N 02353E	43.9	141.1		GGGG
1131-08171	00000/0000	20010/0376	12/01/72	0	1821	1254N 02331E	44.9	140.0		GGGG
1131-08173	00000/0000	20010/0377	12/01/72	0	1821	1128N 02310E	45.8	138.8		GGGG
1131-08180	00000/0000	20010/0378	12/01/72	0	1821	1001N 02250E	46.7	137.6		GGGG
1131-08182	00000/0000	20010/0379	12/01/72	0	1821	0834N 02229E	47.6	136.3		GGGG
1131-08185	00000/0000	20010/0380	12/01/72	0	1821	0707N 02209E	48.5	134.9		GGGG
1131-08191	00000/0000	20010/0381	12/01/72	0	1821	0540N 02149E	49.3	133.5		GGGG
1131-08194	00000/0000	20010/0382	12/01/72	40	1821	0412N 02130E	50.2	132.1		GGGG
1131-08200	00000/0000	20010/0383	12/01/72	40	1821	0246N 02110E	50.9	130.6		GGGG
1131-08203	00000/0000	20010/0384	12/01/72	50	1821	0120N 02049E	51.7	129.0		GGGG
1131-08250	00000/0000	20010/0385	12/01/72	40	1821	1429S 01703E	57.1	107.8		GG G
1131-08253	00000/0000	20010/0386	12/01/72	20	1821	1556S 01642E	57.3	105.7		GGGG
1131-08255	00000/0000	20010/0387	12/01/72	30	1821	1725S 01622E	57.4	103.5		GGGG
1131-08262	00000/0000	20010/0388	12/01/72	70	1821	1852S 01601E	57.5	101.3		GGGG
1131-08264	00000/0000	20010/0389	12/01/72	10	1821	2018S 01539E	57.5	99.1		GGGG
1131-08271	00000/0000	20010/0390	12/01/72	0	1821	2142S 01516E	57.5	96.9		GGGG
1131-08273	00000/0000	20010/0391	12/01/72	20	1821	2308S 01453E	57.4	94.7		GGGG
1131-08280	00000/0000	20010/0392	12/01/72	40	1821	2435S 01430E	57.2	92.5		GGGG
1131-13302	00000/0000	20010/0393	12/01/72	70	1824	0127N 05638W	51.6	129.1		PPG
1131-13304	00000/0000	20010/0394	12/01/72	70	1824	0000N 05658W	52.3	127.5		PPG
1131-13311	00000/0000	20008/1593	12/01/72	60	1824	0125S 05719W	53.0	125.8		GGGG
1131-13313	00000/0000	20008/1594	12/01/72	40	1824	0252S 05739W	53.6	124.1		GGGG
1131-13320	00000/0000	20008/1595	12/01/72	60	1824	0418S 05800W	54.2	122.2		GGGG
1131-13322	00000/0000	20008/1596	12/01/72	70	1824	0544S 05820W	54.8	120.4		GGGG
1131-13325	00000/0000	20008/1597	12/01/72	80	1824	0711S 05840W	55.3	118.4		GGGG
1131-13331	00000/0000	20008/1598	12/01/72	80	1824	0839S 05900W	55.7	116.5		GGGG
1131-13334	00000/0000	20008/1599	12/01/72	90	1824	1005S 05920W	56.2	114.4		GGGG
1131-13340	00000/0000	20008/1600	12/01/72	90	1824	1131S 05940W	56.5	112.3		GGGG
1131-14592	00000/0000	20008/1601	12/01/72	100	1825	5008N 06805W	15.7	160.3		G
1131-14595	00000/0000	20008/1602	12/01/72	100	1825	4844N 06844W	16.9	159.6		PG
1131-15051	00000/0000	20008/1603	12/01/72	60	1825	3013N 07516W	32.1	151.1		GG
1131-15331	00000/0000	20008/1604	12/01/72	90	1825	6512S 10805W	35.4	63.3		GGGG
1131-15333	00000/0000	20008/1605	12/01/72	90	1825	6632S 10935W	34.3	63.9		GGGG
1131-15340	00000/0000	20008/1606	12/01/72	90	1825	6751S 11114W	33.2	64.7		GGGG
1131-15342	00000/0000	20008/1607	12/01/72	100	1825	6909S 11304W	32.1	65.7		GGGG
1131-15345	00000/0000	20008/1608	12/01/72	100	1825	7026S 11505W	30.9	67.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT. LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
								123	45678
1131-15351	00000/0000	20008/1609	12/01/72	100	1825 7141S 11720W	29.8	68.5		GGGG
1131-15354	00000/0000	20008/1610	12/01/72	100	1825 7253S 11954W	28.7	70.4		GGGG
1131-15360	00000/0000	20008/1611	12/01/72	90	1825 7404S 12249W	27.5	72.6		GGGG
1131-15363	00000/0000	20008/1612	12/01/72	100	1825 7514S 12613W	26.4	75.4		GGGG
1131-15365	00000/0000	20008/1613	12/01/72	90	1825 7620S 13013W	25.2	78.7		GGGG
1131-15372	00000/0000	20008/1614	12/01/72	30	1825 7722S 13448W	24.1	82.7		GGGG
1131-15374	00000/0000	20008/1615	12/01/72	20	1825 7818S 14008W	22.9	87.4		GGGG
1131-16394	00000/0000	20008/1616	12/01/72	30	1826 5955N 08814W	7.2	165.5		PG
1131-16401	00000/0000	20008/1617	12/01/72	60	1826 5832N 08913W	8.4	164.6		PG
1131-16403	00000/0000	20008/1618	12/01/72	50	1826 5709N 09008W	9.7	163.8		PG
1131-16410	00000/0000	20008/1619	12/01/72	60	1826 5545N 09100W	10.9	163.0		PG
1131-16412	00000/0000	20008/1620	12/01/72	60	1826 5422N 09148W	12.1	162.3		PP
1131-16415	00000/0000	20008/1621	12/01/72	50	1826 5258N 09233W	13.3	161.6		GG
1131-16421	00000/0000	20008/1622	12/01/72	20	1826 5134N 09316W	14.5	160.9		GG
1131-16424	00000/0000	20008/1623	12/01/72	10	1826 5010N 09357W	15.7	160.3		GG
1131-16494	00000/0000	20008/1624	12/01/72	20	1826 2556N 10215W	35.5	148.8		GGGG
1131-16501	00000/0000	20008/1625	12/01/72	50	1826 2430N 10237W	36.5	148.0		GGGG
1131-16503	00000/0000	20008/1626	12/01/72	30	1826 2304N 10259W	37.6	147.1		GGGG
1131-16510	00000/0000	20008/1627	12/01/72	10	1826 2139N 10322W	38.7	146.2		GGGG
1131-20430	00000/0000	20008/1628	12/01/72	30	1828 6518S 17422E	35.3	63.4		GGGG
1131-20432	00000/0000	20008/1629	12/01/72	10	1828 6637S 17252E	34.2	64.0		GGGG
1131-20435	00000/0000	20008/1630	12/01/72	0	1828 6756S 17112E	33.1	64.8		GGGG
1131-20441	00000/0000	20008/1631	12/01/72	10	1828 6914S 16922E	32.0	65.8		GGGG
1131-20444	00000/0000	20008/1632	12/01/72	0	1828 7030S 16719E	30.9	67.1		GGGG
1131-20450	00000/0000	20008/1633	12/01/72	0	1828 7145S 16504E	29.8	68.7		GGGG
1131-20453	00000/0000	20008/1634	12/01/72	0	1828 7254S 16229E	28.6	70.6		GGGG
1131-20455	00000/0000	20008/1635	12/01/72	0	1828 7409S 15934E	27.5	72.9		GGGG
1131-20462	00000/0000	20008/1636	12/01/72	10	1828 7518S 15608E	26.3	75.6		GGGG
1131-20464	00000/0000	20008/1637	12/01/72	30	1828 7625S 15205E	25.2	79.0		GGGG
1131-20471	00000/0000	20008/1638	12/01/72	50	1828 7729S 14728E	24.0	83.0		GGGG
1131-20473	00000/0000	20008/1639	12/01/72	30	1828 7823S 14207E	22.8	87.9		GGGG
1131-23561	00000/0000	20010/0395	12/01/72	80	1830 2015S 14314E	57.5	99.3		PPG
1131-23563	00000/0000	20010/0396	12/01/72	60	1830 2140S 14251E	57.4	97.1		PPG
1131-23570	00000/0000	20010/0397	12/01/72	70	1830 2307S 14229E	57.3	95.0		PPG
1131-23572	00000/0000	20010/0398	12/01/72	30	1830 2433S 14206E	57.2	92.8		P G
1131-23575	00000/0000	20010/0399	12/01/72	30	1830 2559S 14143E	57.0	90.7		P G
1131-23581	00000/0000	20010/0400	12/01/72	10	1830 2724S 14120E	56.7	88.7		G
1131-23584	00000/0000	20010/0401	12/01/72	0	1830 2849S 14056E	56.4	86.6		G
1131-23590	00000/0000	20010/0402	12/01/72	20	1830 3014S 14031E	56.0	84.7		G

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1132-01210	00000/0000	20010/0403	12/02/72	0	1831	4301N	13401E	21.7	157.0	PGP
1132-01213	00000/0000	20010/0404	12/02/72	20	1831	4136N	13330E	22.9	156.4	PGP
1132-01215	00000/0000	20010/0405	12/02/72	70	1831	4011N	13300E	24.0	155.8	GGG
1132-01222	00000/0000	20010/0406	12/02/72	80	1831	3845N	13230E	25.2	155.1	GGG
1132-01224	00000/0000	20010/0407	12/02/72	90	1831	3719N	13201E	26.4	154.5	GGG
1132-01231	00000/0000	20010/0408	12/02/72	70	1831	3553N	13132E	27.5	153.8	GPP
1132-01233	00000/0000	20010/0409	12/02/72	70	1831	3429N	13105E	28.7	153.2	GPP
1132-01240	00000/0000	20010/0410	12/02/72	30	1831	3304N	13039E	29.8	152.5	GGG
1132-01242	00000/0000	20010/0411	12/02/72	30	1831	3139N	13013E	31.0	151.8	GGP
1132-01245	00000/0000	20010/0412	12/02/72	70	1831	3014N	12948E	32.1	151.1	GPG
1132-01251	00000/0000	20010/0413	12/02/72	100	1831	2847N	12924E	33.2	150.3	PPG
1132-01254	00000/0000	20010/0414	12/02/72	100	1831	2721N	12901E	34.3	149.5	PPG
1132-01360	00000/0000	20010/0415	12/02/72	30	1831	0845S	12015E	55.7	116.5	PPP
1132-01363	00000/0000	20010/0416	12/02/72	30	1831	1012S	11956E	56.1	114.5	PPP
1132-01365	00000/0000	20010/0417	12/02/72	50	1831	1138S	11936E	56.5	112.4	PPP
1132-01372	00000/0000	20010/0418	12/02/72	50	1831	1301S	11915E	56.8	110.3	GGGG
1132-01374	00000/0000	20010/0419	12/02/72	40	1831	1426S	11853E	57.0	108.1	GGPG
1132-01381	00000/0000	20010/0420	12/02/72	40	1831	1556S	11832E	57.2	105.9	GGPG
1132-01383	00000/0000	20010/0421	12/02/72	60	1831	1723S	11811E	57.3	103.8	GGPG
1132-01390	00000/0000	20010/0422	12/02/72	50	1831	1847S	11749E	57.4	101.6	GGGG
1132-01513	00000/0000	20010/0423	12/02/72	100	1831	6113S	10042E	38.5	62.6	GGGG
1132-01515	00000/0000	20010/0424	12/02/72	100	1831	6235S	09931E	37.5	62.7	GGGG
1132-01522	00000/0000	20010/0425	12/02/72	100	1831	6357S	09816E	36.4	63.0	GGGG
1132-01524	00000/0000	20010/0426	12/02/72	80	1831	6518S	09654E	35.3	63.5	GGGG
1132-01531	00000/0000	20010/0427	12/02/72	80	1831	6638S	09524E	34.2	64.1	GGGG
1132-01533	00000/0000	20010/0428	12/02/72	0	1831	6759S	09345E	33.1	64.9	GGGG
1132-01540	00000/0000	20010/0429	12/02/72	0	1831	6917S	09154E	32.0	65.9	GGGG
1132-01542	00000/0000	20010/0430	12/02/72	0	1831	7032S	08952E	30.9	67.1	GGGG
1132-01545	00000/0000	20010/0431	12/02/72	0	1831	7146S	08736E	29.8	68.7	GGGG
1132-01551	00000/0000	20010/0432	12/02/72	10	1831	7259S	08459E	28.6	70.6	GGGG
1132-01554	00000/0000	20010/0433	12/02/72	20	1831	7409S	08202E	27.5	72.9	GGGG
1132-01560	00000/0000	20010/0434	12/02/72	20	1831	7518S	07834E	26.3	75.7	GGGG
1132-01563	00000/0000	20010/0435	12/02/72	0	1831	7626S	07431E	25.2	79.0	PGGG
1132-01565	00000/0000	20010/0436	12/02/72	0	1831	7727S	06952E	24.0	83.1	PGGG
1132-01572	00000/0000	20010/0437	12/02/72	0	1831	7823S	06432E	22.8	87.9	GGGG
1132-03103	00000/0000	20010/0438	12/02/72	100	1832	2135N	10140E	38.7	146.2	GGGG
1132-03110	00000/0000	20010/0439	12/02/72	50	1832	2008N	10118E	39.7	145.3	GGGG
1132-03112	00000/0000	20010/0440	12/02/72	60	1832	1842N	10057E	40.7	144.3	GGGG
1132-03115	00000/0000	20010/0441	12/02/72	60	1832	1717N	10035E	41.8	143.3	GGGG

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0331

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1132-03121	00000/0000	20010/0442	12/02/72	60	1832	1551N 10014E	42.8	142.3		GGGG
1132-04485	00000/0000	20008/1640	12/02/72	30	1833	3844N 08048E	25.2	155.1		GGGG
1132-04492	00000/0000	20008/1641	12/02/72	80	1833	3719N 08020E	26.4	154.5		GGGG
1132-04494	00000/0000	20008/1642	12/02/72	50	1833	3553N 07952E	27.6	153.8		GGGG
1132-04501	00000/0000	20008/1643	12/02/72	20	1833	3428N 07925E	28.7	153.1		GGGG
1132-04503	00000/0000	20008/1644	12/02/72	0	1833	3302N 07859E	29.9	152.5		GGGG
1132-04510	00000/0000	20008/1645	12/02/72	0	1833	3136N 07833E	31.0	151.7		GGGG
1132-04512	00000/0000	20008/1646	12/02/72	0	1833	3010N 07809E	32.1	151.0		GGGG
1132-04515	00000/0000	20008/1647	12/02/72	0	1833	2844N 07745E	33.2	150.3		GGGG
1132-04521	00000/0000	20008/1648	12/02/72	0	1833	2717N 07722E	34.4	149.5		GGGG
1132-04524	00000/0000	20008/1649	12/02/72	0	1833	2551N 07658E	35.5	148.7		GGGG
1132-04530	00000/0000	20008/1650	12/02/72	0	1833	2425N 07635E	36.5	147.9		GGGG
1132-04533	00000/0000	20008/1651	12/02/72	0	1833	2258N 07613E	37.6	147.0		GGGG
1132-04535	00000/0000	20008/1652	12/02/72	0	1833	2131N 07550E	38.7	146.2		GGGG
1132-04542	00000/0000	20008/1653	12/02/72	0	1833	2005N 07528E	39.7	145.2		GGGG
1132-04544	00000/0000	20008/1654	12/02/72	0	1833	1839N 07506E	40.8	144.3		GGGG
1132-04551	00000/0000	20008/1655	12/02/72	0	1833	1712N 07445E	41.8	143.3		GGGG
1132-04553	00000/0000	20008/1656	12/02/72	0	1833	1546N 07425E	42.8	142.2		GGGG
1132-04560	00000/0000	20008/1657	12/02/72	10	1833	1419N 07404E	43.8	141.2		GGGG
1132-04562	00000/0000	20008/1658	12/02/72	30	1833	1253N 07343E	44.7	140.0		GGGG
1132-04565	00000/0000	20008/1659	12/02/72	40	1833	1126N 07323E	45.7	138.9		GGGG
1132-06350	00000/0000	20008/1660	12/02/72	10	1834	2842N 05156E	33.2	150.3		GG
1132-06353	00000/0000	20008/1661	12/02/72	30	1834	2716N 05133E	34.3	149.5		GGGG
1132-06355	00000/0000	20008/1662	12/02/72	30	1834	2550N 05109E	35.4	148.7		GGGG
1132-06362	00000/0000	20008/1663	12/02/72	10	1834	2424N 05046E	36.5	147.9		GGGG
1132-06364	00000/0000	20008/1664	12/02/72	20	1834	2258N 05023E	37.6	147.0		GGGG
1132-06371	00000/0000	20008/1665	12/02/72	30	1834	2131N 05001E	38.7	146.2		GGGG
1132-06373	00000/0000	20008/1666	12/02/72	10	1834	2005N 04939E	39.7	145.2		GGGG
1132-06380	00000/0000	20008/1667	12/02/72	10	1834	1839N 04917E	40.8	144.3		GGGG
1132-06382	00000/0000	20008/1668	12/02/72	0	1834	1713N 04856E	41.8	143.3		GGGG
1132-06385	00000/0000	20008/1669	12/02/72	10	1834	1546N 04834E	42.8	142.2		GGGG
1132-06391	00000/0000	20008/1670	12/02/72	10	1834	1420N 04814E	43.8	141.2		GGGG
1132-06394	00000/0000	20008/1671	12/02/72	10	1834	1255N 04753E	44.7	140.0		GGGG
1132-06400	00000/0000	20008/1672	12/02/72	10	1834	1127N 04732E	45.7	138.9		GGG
1132-06403	00000/0000	20008/1673	12/02/72	10	1834	1000N 04712E	46.6	137.6		GGGG
1132-06405	00000/0000	20008/1674	12/02/72	10	1834	0834N 04651E	47.5	136.4		GGGG
1132-06412	00000/0000	20008/1675	12/02/72	10	1834	0707N 04631E	48.3	135.0		GGGG
1132-06414	00000/0000	20008/1676	12/02/72	80	1834	0541N 04610E	49.2	133.6		GGGG
1132-06421	00000/0000	20008/1677	12/02/72	80	1834	0414N 04550E	50.0	132.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0332

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1132-06423	00000/0000	20008/1678	12/02/72	70	1834 0247N 04530E	50.8	130.7		GGGG
1132-06430	00000/0000	20008/1679	12/02/72	30	1834 0121N 04510E	51.5	129.1		GGGG
1132-06432	00000/0000	20008/1680	12/02/72	40	1834 0004S 04449E	52.3	127.5		GGGG
1132-06435	00000/0000	20008/1681	12/02/72	100	1834 0131S 04429E	52.9	125.8		G GG
1132-06441	00000/0000	20008/1682	12/02/72	100	1834 0258S 04409E	53.6	124.1		G GG
1132-06444	00000/0000	20008/1683	12/02/72	100	1834 0424S 04349E	54.2	122.2		G GG
1132-07041	00000/0000	20008/1684	12/02/72	100	1834 7039S 01244E	30.9	67.2		G GG
1132-07044	00000/0000	20008/1685	12/02/72	100	1834 7149S 00956E	29.8	68.8		G GG
1132-07050	00000/0000	20008/1686	12/02/72	100	1834 7301S 00719E	28.6	70.7		G GG
1132-08311	00000/0000	20008/1687	12/02/72	30	1835 1555S 01514E	57.2	105.9		GGGG
1132-08314	00000/0000	20008/1688	12/02/72	30	1835 1722S 01453E	57.3	103.8		GGGG
1132-10034	00000/0000	20008/1689	12/02/72	40	1836 2133N 00135W	38.6	146.2		GGGG
1132-10040	00000/0000	20008/1690	12/02/72	50	1836 2007N 00157W	39.7	145.2		GGGG
1132-10043	00000/0000	20008/1691	12/02/72	60	1836 1841N 00219W	40.7	144.3		GGGG
1132-10045	00000/0000	20010/0443	12/02/72	30	1836 1714N 00241W	41.7	143.3		G
1132-10052	00000/0000	20010/0444	12/02/72	20	1836 1548N 00302W	42.7	142.3		G
1132-10054	00000/0000	20010/0445	12/02/72	10	1836 1420N 00322W	43.7	141.2		PG
1132-10061	00000/0000	20010/0446	12/02/72	0	1836 1252N 00342W	44.7	140.0		G
1132-10063	00000/0000	20010/0447	12/02/72	10	1836 1125N 00403W	45.6	138.9		G
1132-13360	00000/0000	20008/1692	12/02/72	80	1838 0123N 05805W	51.5	129.2		GGGG
1132-13363	00000/0000	20008/1693	12/02/72	60	1838 0002S 05825W	52.2	127.6		GGGG
1132-13365	00000/0000	20008/1694	12/02/72	60	1838 0127S 05846W	52.9	125.9		GGGG
1132-13372	00000/0000	20008/1695	12/02/72	60	1838 0254S 05907W	53.5	124.2		GGGG
1132-13374	00000/0000	20008/1696	12/02/72	50	1838 0421S 05928W	54.1	122.4		GGGG
1132-13381	00000/0000	20008/1697	12/02/72	60	1838 0548S 05948W	54.7	120.5		GGGG
1132-13383	00000/0000	20008/1698	12/02/72	70	1838 0714S 06008W	55.2	118.6		GGGG
1132-13390	00000/0000	20008/1699	12/02/72	80	1838 0840S 06029W	55.6	116.6		GGGG
1132-13392	00000/0000	20008/1700	12/02/72	80	1838 1007S 06049W	56.0	114.6		GGGG
1132-15051	00000/0000	20008/1701	12/02/72	0	1839 5006N 06935W	15.6	160.2		GGG
1132-15053	00000/0000	20008/1702	12/02/72	0	1839 4842N 07014W	16.8	159.5		GGG
1132-15115	00000/0000	20008/1703	12/02/72	40	1839 2720N 07731W	34.2	149.5		GPG
1132-15385	00000/0000	20008/1704	12/02/72	90	1839 6518S 10934W	35.4	63.5		GGGG
1132-15392	00000/0000	20008/1705	12/02/72	100	1839 6637S 11104W	34.3	64.1		GGGG
1132-15394	00000/0000	20008/1706	12/02/72	100	1839 6756S 11244W	33.2	64.9		GGGG
1132-15401	00000/0000	20008/1707	12/02/72	90	1839 6915S 11434W	32.1	65.9		GGGG
1132-15403	00000/0000	20008/1708	12/02/72	100	1839 7031S 11636W	31.0	67.2		GGGG
1132-15410	00000/0000	20008/1709	12/02/72	100	1839 7145S 11851W	29.8	68.8		GGGG
1132-15412	00000/0000	20008/1710	12/02/72	90	1839 7258S 12126W	28.7	70.7		GGGG
1132-15415	00000/0000	20008/1711	12/02/72	100	1839 7409S 12423W	27.6	73.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.

IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0333

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1132-15421	00000/0000	20008/1712	12/02/72	100	1839	7519S	12750W	26.4	75.7	GGGG
1132-15424	00000/0000	20008/1713	12/02/72	100	1839	7626S	13152W	25.3	79.1	GGGG
1132-16553	00000/0000	20008/1714	12/02/72	10	1840	2554N	10341W	35.3	148.7	GGGG
1132-16555	00000/0000	20008/1715	12/02/72	20	1840	2429N	10403W	36.4	147.9	GGGG
1132-16562	00000/0000	20008/1716	12/02/72	10	1840	2302N	10426W	37.5	147.1	GGGG
1132-16564	00000/0000	20008/1717	12/02/72	10	1840	2136N	10449W	38.5	146.2	GGGG
1132-16571	00000/0000	20008/1718	12/02/72	20	1840	2010N	10512W	39.6	145.3	GGGG
1132-16573	00000/0000	20008/1719	12/02/72	40	1840	1843N	10534W	40.6	144.3	GGGG
1132-20484	00000/0000	20008/1720	12/02/72	100	1842	6520S	17256E	35.4	63.6	GGGG
1132-20491	00000/0000	20008/1721	12/02/72	100	1842	6639S	17126E	34.3	64.2	GGGG
1132-20493	00000/0000	20008/1722	12/02/72	100	1842	6758S	16947E	33.2	65.0	GGGG
1132-20500	00000/0000	20008/1723	12/02/72	40	1842	6916S	16756E	32.1	66.0	GGGG
1132-20502	00000/0000	20008/1724	12/02/72	50	1842	7033S	16555E	31.0	67.3	GGGG
1132-20505	00000/0000	20008/1725	12/02/72	20	1842	7148S	16338E	29.8	68.9	GGGG
1132-20511	00000/0000	20008/1726	12/02/72	10	1842	7300S	16102E	28.7	70.8	GGGG
1132-20514	00000/0000	20008/1727	12/02/72	20	1842	7411S	15803E	27.5	73.1	GGGG
1132-20520	00000/0000	20008/1728	12/02/72	30	1842	7521S	15435E	26.4	75.9	GGGG
1132-20523	00000/0000	20008/1729	12/02/72	20	1842	7627S	15031E	25.2	79.3	GGGG
1132-20525	00000/0000	20008/1730	12/02/72	50	1842	7729S	14552E	24.1	83.3	GGGG
1133-00031	00000/0000	20010/0448	12/03/72	20	1844	2435S	14041E	57.1	93.1	G
1133-00033	00000/0000	20010/0449	12/03/72	0	1844	2601S	14018E	56.9	91.0	P G
1133-00040	00000/0000	20010/0450	12/03/72	0	1844	2726S	13955E	56.6	88.9	P G
1133-00042	00000/0000	20010/0451	12/03/72	0	1844	2853S	13931E	56.3	86.9	P G
1133-00045	00000/0000	20010/0452	12/03/72	30	1844	3018S	13906E	56.0	84.9	G
1133-00051	00000/0000	20010/0453	12/03/72	80	1844	3143S	13841E	55.5	83.0	G
1133-00054	00000/0000	20010/0454	12/03/72	30	1844	3310S	13815E	55.1	81.2	PPG
1133-00060	00000/0000	20010/0455	12/03/72	30	1844	3436S	13749E	54.6	79.5	PPG
1133-00063	00000/0000	20010/0456	12/03/72	50	1844	3600S	13722E	54.0	77.8	GPG
1133-01265	00000/0000	20008/1731	12/03/72	0	1845	4258N	13233E	21.5	157.0	GGGG
1133-01271	00000/0000	20008/1732	12/03/72	10	1845	4133N	13202E	22.7	156.4	GGGG
1133-01274	00000/0000	20008/1733	12/03/72	100	1845	4008N	13131E	23.9	155.7	G GG
1133-01280	00000/0000	20008/1734	12/03/72	40	1845	3842N	13102E	25.1	155.1	GGGG
1133-01283	00000/0000	20008/1735	12/03/72	40	1845	3717N	13034E	26.2	154.4	GGGG
1133-01285	00000/0000	20008/1736	12/03/72	20	1845	3552N	13006E	27.4	153.8	GGGG
1133-01292	00000/0000	20008/1737	12/03/72	10	1845	3426N	12939E	28.6	153.1	GGGG
1133-01294	00000/0000	20008/1738	12/03/72	30	1845	3301N	12913E	29.7	152.4	GGGG
1133-01301	00000/0000	20008/1739	12/03/72	40	1845	3135N	12847E	30.8	151.7	GGGG
1133-01303	00000/0000	20008/1740	12/03/72	50	1845	3009N	12822E	32.0	151.0	GGGG
1133-01310	00000/0000	20008/1741	12/03/72	50	1845	2843N	12758E	33.1	150.3	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 1974

STANDARD CATALOG FOR NON-US
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PAGE 0334

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	RLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1133-01412	00000/0000	20010/0457	12/03/72	50	1845	0718S	11907E	55.1	118.6		PPG
1133-01415	00000/0000	20010/0458	12/03/72	50	1845	0845S	11847E	55.6	116.6		PPG
1133-01421	00000/0000	20010/0459	12/03/72	60	1845	1012S	11826E	56.0	114.6		PPG
1133-01583	00000/0000	20010/0460	12/03/72	80	1845	6521S	09522E	35.4	63.6		PPG
1133-01585	00000/0000	20010/0461	12/03/72	80	1845	6640S	09351E	34.3	64.2		PPG
1133-01592	00000/0000	20010/0462	12/03/72	100	1845	6759S	09211E	33.2	65.0		GGG
1133-01594	00000/0000	20010/0463	12/03/72	100	1845	6917S	09020E	32.1	66.1		GGG
1133-02001	00000/0000	20010/0464	12/03/72	100	1845	7034S	08815E	31.0	67.3		GGG
1133-02003	00000/0000	20010/0465	12/03/72	100	1845	7149S	08558E	29.8	68.9		GGG
1133-02010	00000/0000	20010/0466	12/03/72	100	1845	7301S	08323E	28.7	70.8		GGG
1133-02012	00000/0000	20010/0467	12/03/72	100	1845	7411S	08024E	27.6	73.1		P G
1133-02015	00000/0000	20010/0468	12/03/72	100	1845	7520S	07656E	26.4	75.9		P G
1133-02021	00000/0000	20010/0469	12/03/72	100	1845	7627S	07250E	25.3	79.3		P G
1133-02024	00000/0000	20010/0470	12/03/72	100	1845	7729S	06809E	24.1	83.4		G
1133-03103	00000/0000	20008/1742	12/03/72	0	1846	4134N	10612E	22.7	156.4		GGGG
1133-03105	00000/0000	20008/1743	12/03/72	0	1846	4009N	10541E	23.9	155.7		GGGG
1133-03112	00000/0000	20008/1744	12/03/72	0	1846	3843N	10512E	25.1	155.1		GGGG
1133-03162	00000/0000	20008/1745	12/03/72	10	1846	2132N	10013E	38.5	146.2		GGGG
1133-03164	00000/0000	20008/1746	12/03/72	10	1846	2005N	09951E	39.6	145.2		GGGG
1133-03171	00000/0000	20008/1747	12/03/72	10	1846	1840N	09930E	40.6	144.3		GGGG
1133-04550	00000/0000	20008/1748	12/03/72	0	1847	3714N	07856E	26.3	154.4		GGGG
1133-04553	00000/0000	20008/1749	12/03/72	0	1847	3549N	07827E	27.4	153.8		GGGG
1133-04555	00000/0000	20008/1750	12/03/72	0	1847	3424N	07800E	28.6	153.1		GGGG
1133-04562	00000/0000	20008/1751	12/03/72	0	1847	3259N	07732E	29.7	152.4		GGGG
1133-04564	00000/0000	20008/1752	12/03/72	0	1847	3133N	07706E	30.9	151.7		GGGG
1133-04571	00000/0000	20008/1753	12/03/72	0	1847	3007N	07641E	32.0	151.0		GGGG
1133-04573	00000/0000	20008/1754	12/03/72	0	1847	2840N	07618E	33.1	150.2		GGGG
1133-04580	00000/0000	20008/1755	12/03/72	0	1847	2713N	07556E	34.2	149.5		GGGG
1133-04582	00000/0000	20008/1756	12/03/72	0	1847	2547N	07533E	35.3	148.7		GGGG
1133-04585	00000/0000	20008/1757	12/03/72	0	1847	2422N	07510E	36.4	147.9		GGGG
1133-04591	00000/0000	20008/1758	12/03/72	0	1847	2256N	07447E	37.5	147.0		GGGG
1133-04594	00000/0000	20008/1759	12/03/72	0	1847	2130N	07425E	38.5	146.1		GGGG
1133-05000	00000/0000	20008/1760	12/03/72	0	1847	2004N	07402E	39.6	145.2		GGGG
1133-05003	00000/0000	20008/1761	12/03/72	0	1847	1837N	07340E	40.6	144.3		GGGG
1133-05005	00000/0000	20008/1762	12/03/72	0	1847	1711N	07318E	41.6	143.3		GGGG
1133-05012	00000/0000	20008/1763	12/03/72	0	1847	1544N	07258E	42.6	142.2		GGGG
1133-05014	00000/0000	20008/1764	12/03/72	10	1847	1417N	07237E	43.6	141.2		GGGG
1133-05021	00000/0000	20008/1765	12/03/72	10	1847	1251N	07217E	44.6	140.0		GGGG
1133-05023	00000/0000	20008/1766	12/03/72	10	1847	1124N	07156E	45.5	138.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

18:44 MAR 11, 74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RAV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL PRINT OF IMAGE LAT	PRINCIPAL PRINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1133-06030	00000/0000	20008/1767	10	1847	0958N	07135E	46.5	137.7		GGGG
1133-06364	00000/0000	20008/1768	0	1848	4255N	05508E	21.6	157.0		GGGG
1133-06370	00000/0000	20008/1769	0	1848	4130N	05437E	22.7	156.3		GGGG
1133-06373	00000/0000	20008/1770	0	1848	4005N	05406E	23.9	155.7		GGGG
1133-06375	00000/0000	20008/1771	20	1848	3940N	05336E	25.1	155.1		GGGP
1133-06382	00000/0000	20008/1772	0	1848	3715N	05307E	26.2	154.4		GGGG
1133-06384	00000/0000	20008/1773	20	1848	3549N	05239E	27.4	153.8		GGGG
1133-06391	00000/0000	20008/1774	0	1848	3424N	05212E	28.6	153.1		GGGG
1133-06393	00000/0000	20008/1775	0	1848	3258N	05145E	29.7	152.4		GGGG
1133-06400	00000/0000	20010/0471	0	1848	3131N	05119E	30.8	151.7		G
1133-06402	00000/0000	20010/0472	0	1848	3005N	05054E	32.0	151.0		G
1133-06405	00000/0000	20010/0473	0	1848	2839N	05030E	33.1	150.2		P
1133-06411	00000/0000	20010/0474	0	1848	2714N	05006E	34.2	149.5		P
1133-06414	00000/0000	20010/0475	0	1848	2547N	04943E	35.3	148.7		P
1133-06420	00000/0000	20010/0476	0	1848	2421N	04919E	36.4	147.9		G
1133-06423	00000/0000	20010/0477	0	1848	2255N	04857E	37.5	147.0		G
1133-06425	00000/0000	20010/0478	0	1848	2129N	04834E	38.5	146.1		P
1133-06432	00000/0000	20010/0479	0	1848	2002N	04812E	39.6	145.2		G
1133-06434	00000/0000	20010/0480	0	1848	1837N	04751E	40.6	144.3		G
1133-06441	00000/0000	20010/0481	0	1848	1710N	04730E	41.6	143.3		G
1133-06443	00000/0000	20010/0482	0	1848	1544N	04709E	42.6	142.2		G
1133-06450	00000/0000	20010/0483	10	1848	1418N	04649E	43.6	141.2		P
1133-06452	00000/0000	20010/0484	20	1848	1252N	04627E	44.6	140.0		P
1133-06455	00000/0000	20010/0485	20	1848	1125N	04606E	45.5	138.9		P
1133-06461	00000/0000	20008/1776	10	1848	0958N	04546E	46.4	137.7		GGGG
1133-06464	00000/0000	20008/1777	0	1848	0832N	04525E	47.3	136.4		GGGG
1133-06470	00000/0000	20008/1778	10	1848	0705N	04505E	48.2	135.1		GGGG
1133-06473	00000/0000	20008/1779	0	1848	0532N	04445E	49.1	133.7		GGGG
1133-07100	00000/0000	20008/1780	10	1848	7042S	01113E	31.0	67.4		GGGG
1133-07102	00000/0000	20008/1781	10	1848	7152S	00824E	29.8	69.0		GGGG
1133-07105	00000/0000	20008/1782	0	1848	7304S	00547E	28.7	70.9		GGGG
1133-07111	00000/0000	20008/1783	10	1848	7414S	00250E	27.6	73.2		GGGG
1133-07114	00000/0000	20008/1784	10	1848	7522S	00037W	26.4	76.1		GGGG
1133-07120	00000/0000	20008/1785	0	1848	7629S	00444W	25.2	79.5		GGGG
1133-07123	00000/0000	20008/1786	0	1848	7731S	00928W	24.1	83.5		GGGG
1133-10092	00000/0000	20010/0486	90	1850	2137N	00259W	38.4	146.2		G GG
1133-10095	00000/0000	20010/0487	90	1850	2011N	00321W	39.5	145.3		G GG
1133-10101	00000/0000	20010/0488	90	1850	1844N	00343W	40.5	144.3		G GG
1133-10104	00000/0000	20010/0489	50	1850	1713N	00405W	41.5	143.4		G GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION REF	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL PRINT OF IMAGE LAT	PRINCIPAL PRINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1133-10110	00000/0000	20010/0490	12/03/72	30	1850	1544N	00428W	42.6	142.2		G
1133-10113	00000/0000	20010/0491	12/03/72	20	1850	1417N	00449W	43.6	141.2		G
1133-10115	00000/0000	20010/0492	12/03/72	10	1850	1251N	00510W	44.6	140.1		G
1133-12203	00000/0000	20008/1787	12/03/72	80	1851	7900S	07119W	28.8	70.8		GGGG
1133-12210	00000/0000	20008/1788	12/03/72	100	1851	7410S	07413W	27.7	73.1		GGGG
1133-12212	00000/0000	20008/1789	12/03/72	100	1851	7517S	07736W	26.5	75.9		GGGG
1133-12215	00000/0000	20008/1790	12/03/72	100	1851	7624S	08138W	25.4	79.2		GGGG
1133-12221	00000/0000	20008/1791	12/03/72	80	1851	7724S	08618W	24.2	83.2		GGGG
1133-12224	00000/0000	20008/1792	12/03/72	90	1851	7822S	09139W	23.0	88.1		GGGG
1133-13412	00000/0000	20008/1793	12/03/72	50	1852	0251N	05910W	50.6	130.9		GGGG
1133-13414	00000/0000	20008/1794	12/03/72	50	1852	0125N	05930W	51.3	129.3		GGGG
1133-13421	00000/0000	20008/1795	12/03/72	70	1852	0000N	05951W	52.0	127.7		GGGG
1133-13423	00000/0000	20008/1796	12/03/72	50	1852	0128S	06012W	52.7	126.1		GGGG
1133-13430	00000/0000	20008/1797	12/03/72	40	1852	0255S	06033W	53.4	124.3		GGGG
1133-13432	00000/0000	20008/1798	12/03/72	30	1852	0422S	06054W	54.0	122.5		GGGG
1133-13435	00000/0000	20008/1799	12/03/72	40	1852	0548S	06114W	54.5	120.7		GGGG
1133-13441	00000/0000	20008/1800	12/03/72	30	1852	0714S	06134W	55.0	118.8		GGGG
1133-13444	00000/0000	20008/1801	12/03/72	40	1852	0840S	06154W	55.5	116.8		GGGG
1133-13450	00000/0000	20008/1802	12/03/72	40	1852	1007S	06214W	55.9	114.8		GGGG
1133-13453	00000/0000	20008/1803	12/03/72	40	1852	1133S	06234W	56.3	112.7		GGGG
1133-15085	00000/0000	20008/1804	12/03/72	90	1853	5707N	06712W	9.4	163.7		PPG
1133-15091	00000/0000	20008/1805	12/03/72	40	1853	5544N	06804W	10.6	162.9		PPG
1133-15094	00000/0000	20008/1806	12/03/72	0	1853	5420N	06852W	11.8	162.2		GGG
1133-15100	00000/0000	20008/1807	12/03/72	0	1853	5256N	06938W	13.0	161.5		GGG
1133-15103	00000/0000	20008/1808	12/03/72	0	1853	5132N	07020W	14.2	160.8		GGG
1133-15105	00000/0000	20008/1809	12/03/72	0	1853	5007N	07100W	15.4	160.1		GGG
1133-15112	00000/0000	20008/1810	12/03/72	10	1853	4943N	07138W	16.6	159.5		GGG
1133-16505	00000/0000	20008/1811	12/03/72	20	1854	6115N	09005W	5.7	166.2		GGG
1133-16511	00000/0000	20008/1812	12/03/72	90	1854	5953N	09108W	6.9	165.3		PPG
1133-16514	00000/0000	20008/1813	12/03/72	80	1854	5830N	09207W	8.2	164.5		PPG
1133-16520	00000/0000	20008/1814	12/03/72	30	1854	5707N	09302W	9.4	163.7		PPG
1133-16523	00000/0000	20008/1815	12/03/72	10	1854	5544N	09354W	10.6	162.9		PPG
1133-16525	00000/0000	20008/1816	12/03/72	0	1854	5420N	09442W	11.8	162.2		PPG
1133-16532	00000/0000	20008/1817	12/03/72	0	1854	5257N	09527W	13.0	161.5		PPG
1133-16534	00000/0000	20008/1818	12/03/72	0	1854	5133N	09610W	14.2	160.8		GGG
1133-17011	00000/0000	20008/1819	12/03/72	20	1854	2556N	10508W	35.1	148.7		GGGG
1133-17014	00000/0000	20008/1820	12/03/72	20	1854	2429N	10531W	36.2	147.9		GGGG
1133-17020	00000/0000	20008/1821	12/03/72	20	1854	2302N	10554W	37.3	147.1		GGGG
1133-17023	00000/0000	20008/1822	12/03/72	50	1854	2135N	10617W	38.4	146.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NBT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
									123	45678	
1133-17025	00000/0000	20008/1823	12/03/72	40	1854	2009N	10639W	39.4	145.3		GGGG
1133-17305	00000/0000	20008/1824	12/03/72	10	1854	740RS	15143W	27.7	73.1		GGGG
1133-17311	00000/0000	20008/1825	12/03/72	10	1854	7516S	15505W	26.5	75.9		PPPP
1133-17314	00000/0000	20008/1826	12/03/72	10	1854	7623S	15908W	25.4	79.2		GGGG
1133-17320	00000/0000	20008/1827	12/03/72	10	1854	7726S	16348W	24.2	83.2		GGGG
1133-18340	00000/0000	20008/1828	12/03/72	100	1855	6116N	11553W	5.7	166.2		G G
1133-18343	00000/0000	20008/1829	12/03/72	40	1855	5953N	11656W	6.9	165.3		GGGG
1133-18345	00000/0000	20008/1830	12/03/72	0	1855	5831N	11754W	8.1	164.5		GGGG
1133-18352	00000/0000	20008/1831	12/03/72	0	1855	5707N	11848W	9.4	163.6		GGGG
1133-18354	00000/0000	20008/1832	12/03/72	0	1855	5544N	11939W	10.6	162.9		GGGG
1133-18361	00000/0000	20008/1833	12/03/72	0	1855	5421N	12026W	11.8	162.2		GGGG
1133-18363	00000/0000	20008/1834	12/03/72	0	1855	5257N	12111W	13.0	161.5		GGGG
1133-18370	00000/0000	20008/1835	12/03/72	0	1855	5133N	12154W	14.2	160.8		GGGG
1134-00080	00000/0000	20010/0493	12/04/72	10	1858	2143S	13957E	57.3	97.6		P
1134-00083	00000/0000	20010/0494	12/04/72	30	1858	2309S	13935E	57.2	95.5		G
1134-00085	00000/0000	20010/0495	12/04/72	0	1858	2435S	13913E	57.0	93.3		G
1134-00092	00000/0000	20010/0496	12/04/72	0	1858	2601S	13851E	56.8	91.2		P
1134-00094	00000/0000	20010/0497	12/04/72	0	1858	2727S	13827E	56.6	89.2		P
1134-00101	00000/0000	20010/0498	12/04/72	0	1858	2852S	13803E	56.3	87.2		G
1134-00103	00000/0000	20010/0499	12/04/72	0	1858	3017S	13738E	55.9	85.2		G
1134-01323	00000/0000	20010/0500	12/04/72	50	1859	4259N	13106E	21.4	156.9		GGGG
1134-01330	00000/0000	20010/0501	12/04/72	30	1859	4134N	13035E	22.6	156.3		GGGG
1134-01332	00000/0000	20010/0502	12/04/72	30	1859	4009N	13005E	23.7	155.7		GGGG
1134-01335	00000/0000	20010/0503	12/04/72	20	1859	3843N	12937E	24.9	155.1		G GG
1134-01341	00000/0000	20010/0504	12/04/72	30	1859	3718N	12908E	26.1	154.4		G GG
1134-01344	00000/0000	20010/0505	12/04/72	30	1859	3553N	12841E	27.2	153.8		G GG
1134-01350	00000/0000	20010/0506	12/04/72	30	1859	3427N	12814E	28.4	153.1		G GG
1134-01353	00000/0000	20010/0507	12/04/72	60	1859	3301N	12747E	29.5	152.4		G GG
1134-01355	00000/0000	20010/0508	12/04/72	40	1859	3136N	12721E	30.7	151.7		G GG
1134-03161	00000/0000	20010/0509	12/04/72	100	1860	4135N	10445E	22.5	156.3		G GG
1134-03164	00000/0000	20010/0510	12/04/72	100	1860	4010N	10414E	23.7	155.7		G GG
1134-03170	00000/0000	20010/0511	12/04/72	90	1860	3844N	10345E	24.9	155.1		G GG
1134-03491	00000/0000	20010/0512	12/04/72	100	1860	7035S	06108E	31.1	67.5		G GG
1134-03493	00000/0000	20010/0513	12/04/72	100	1860	7150S	05852E	30.0	69.1		G GG
1134-03500	00000/0000	20010/0514	12/04/72	100	1860	7302S	05616E	28.8	71.0		G GG
1134-03502	00000/0000	20010/0515	12/04/72	100	1860	7412S	05317E	27.7	73.3		G GG
1134-03505	00000/0000	20010/0516	12/04/72	100	1860	7521S	04948E	26.5	76.1		G GG
1134-03511	00000/0000	20010/0517	12/04/72	100	1860	7627S	04547E	25.4	79.4		G GG
1134-03514	00000/0000	20010/0518	12/04/72	100	1860	7728S	04104E	24.2	83.5		G GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS-BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0338

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1134-05032	00000/0000	20010/0519	12/04/72	0	1861	2842N 07451E	32.9	150.2		GP GG
1134-05034	00000/0000	20010/0520	12/04/72	0	1861	2715N 07427E	34.0	149.5		GP GG
1134-05041	00000/0000	20010/0521	12/04/72	0	1861	2549N 07404E	35.1	148.7		GP GG
1134-05043	00000/0000	20010/0522	12/04/72	0	1861	2423N 07341E	36.2	147.9		GP GG
1134-05050	00000/0000	20010/0523	12/04/72	0	1861	2257N 07319E	37.3	147.0		GP GG
1134-05052	00000/0000	20010/0524	12/04/72	0	1861	2130N 07257E	38.4	146.1		GP GG
1134-05055	00000/0000	20010/0525	12/04/72	10	1861	2004N 07235E	39.4	145.2		GP GG
1134-05061	00000/0000	20010/0526	12/04/72	0	1861	1837N 07213E	40.5	144.3		GP GG
1134-05064	00000/0000	20010/0527	12/04/72	10	1861	1710N 07152E	41.5	143.3		GP GG
1134-05070	00000/0000	20010/0528	12/04/72	40	1861	1543N 07131E	42.5	142.3		GP GG
1134-05073	00000/0000	20010/0529	12/04/72	50	1861	1417N 07111E	43.5	141.2		GP GG
1134-05075	00000/0000	20010/0530	12/04/72	40	1861	1251N 07050E	44.4	140.1		GP GG
1134-05082	00000/0000	20010/0531	12/04/72	10	1861	1124N 07029E	45.4	138.9		GP GG
1134-06425	00000/0000	20008/1836	12/04/72	0	1862	4131N 05306E	22.6	156.3		GG GG
1134-06431	00000/0000	20008/1837	12/04/72	20	1862	4006N 05236E	23.7	155.7		GG GG
1134-06440	00000/0000	20008/1838	12/04/72	90	1862	3715N 05139E	26.1	154.4		GG GG
1134-06443	00000/0000	20008/1839	12/04/72	90	1862	3549N 05112E	27.2	153.7		GG GG
1134-06445	00000/0000	20008/1840	12/04/72	70	1862	3423N 05045E	28.4	153.1		GG GG
1134-06452	00000/0000	20008/1841	12/04/72	50	1862	3258N 05018E	29.5	152.4		GG GG
1134-06454	00000/0000	20008/1842	12/04/72	10	1862	3132N 04953E	30.7	151.7		GG GG
1134-06461	00000/0000	20008/1843	12/04/72	0	1862	3007N 04928E	31.8	151.0		GG GG
1134-06463	00000/0000	20008/1844	12/04/72	10	1862	2841N 04903E	32.9	150.2		GG GG
1134-06470	00000/0000	20008/1845	12/04/72	30	1862	2714N 04839E	34.0	149.5		GG GG
1134-06472	00000/0000	20008/1846	12/04/72	40	1862	2548N 04815E	35.1	148.7		GG GG
1134-06534	00000/0000	20008/1847	12/04/72	10	1826	0412N 04258E	49.7	132.3		GG GG
1134-06540	00000/0000	20008/1848	12/04/72	60	1826	0246N 04238E	50.5	130.8		GG GG
1134-06543	00000/0000	20008/1849	12/04/72	80	1826	0119N 04218E	51.2	129.3		GG GG
1134-06545	00000/0000	20008/1850	12/04/72	50	1826	0007S 04157E	52.0	127.7		GG GG
1134-06552	00000/0000	20008/1851	12/04/72	30	1826	0133S 04137E	52.6	126.0		GG GG
1134-06593	00000/0000	20008/1852	12/04/72	80	1862	1559S 03810E	57.0	106.4		GG GG
1134-06595	00000/0000	20008/1853	12/04/72	50	1862	1726S 03748E	57.1	104.2		GG GG
1134-07002	00000/0000	20008/1854	12/04/72	30	1862	1852S 03727E	57.2	102.0		GG GG
1134-07004	00000/0000	20008/1855	12/04/72	30	1862	2018S 03705E	57.3	99.8		GG GG
1134-07011	00000/0000	20008/1856	12/04/72	40	1862	2145S 03642E	57.2	97.6		GG GG
1134-07013	00000/0000	20008/1857	12/04/72	40	1862	2311S 03620E	57.2	95.5		GG GG
1134-07020	00000/0000	20008/1858	12/04/72	30	1862	2438S 03557E	57.0	93.4		GG GG
1134-07022	00000/0000	20008/1859	12/04/72	30	1862	2605S 03534E	56.8	91.3		GG GG
1134-10151	00000/0000	20008/1860	12/04/72	10	1864	2137N 00426W	38.2	146.2		GG GG
1134-10153	00000/0000	20008/1861	12/04/72	20	1864	2011N 00447W	39.3	145.3		GG GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0339

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1134-10160	00000/0000	20008/1862	12/04/72	40	1864	1845N	00509W	40.3	144.4	GGGG
1134-10174	00000/0000	20008/1863	12/04/72	10	1864	1858N	00634W	44.3	140.2	GGGG
1134-10180	00000/0000	20008/1864	12/04/72	0	1864	1132N	00655W	45.3	139.0	GGGG
1134-10183	00000/0000	20008/1865	12/04/72	0	1864	1005N	00716W	46.2	137.8	GGGG
1134-13464	00000/0000	20008/1866	12/04/72	30	1866	0416N	06017W	49.6	132.5	GG G
1134-13470	00000/0000	20008/1867	12/04/72	60	1866	0249N	06038W	50.4	131.0	GGGG
1134-13473	00000/0000	20008/1868	12/04/72	30	1866	0124N	06058W	51.1	129.4	GGGG
1134-13475	00000/0000	20008/1869	12/04/72	60	1866	0002S	06118W	51.9	127.8	GGGG
1134-13482	00000/0000	20008/1870	12/04/72	80	1866	0128S	06139W	52.6	126.2	GGGG
1134-13484	00000/0000	20008/1871	12/04/72	60	1866	0254S	06159W	53.2	124.5	GGGG
1134-13491	00000/0000	20008/1872	12/04/72	90	1866	0421S	06219W	53.8	122.7	GGGG
1134-13493	00000/0000	20008/1873	12/04/72	60	1866	0547S	06239W	54.4	120.8	GGGG
1134-13500	00000/0000	20008/1874	12/04/72	60	1866	0713S	06300W	54.9	118.9	GGGG
1134-13502	00000/0000	20008/1875	12/04/72	70	1866	0840S	06320W	55.4	117.0	GGGG
1134-13505	00000/0000	20008/1876	12/04/72	60	1866	1007S	06340W	55.8	115.0	GGGG
1134-13511	00000/0000	20008/1877	12/04/72	80	1866	1134S	06400W	56.2	112.9	GGGG
1134-13514	00000/0000	20008/1878	12/04/72	70	1866	1300S	06421W	56.5	110.8	GGGG
1134-13520	00000/0000	20008/1879	12/04/72	80	1866	1427S	06441W	56.7	108.7	GGGG
1134-13523	00000/0000	20008/1880	12/04/72	70	1866	1553S	06502W	57.0	106.6	GGGG
1134-13525	00000/0000	20008/1881	12/04/72	60	1866	1719S	06524W	57.1	104.4	GGGG
1134-13532	00000/0000	20008/1882	12/04/72	40	1866	1845S	06546W	57.2	102.2	GGGG
1134-13534	00000/0000	20008/1883	12/04/72	30	1866	2011S	06608W	57.2	100.1	GGGG
1134-13541	00000/0000	20008/1884	12/04/72	20	1866	2137S	06631W	57.2	97.9	GGGG
1134-14070	00000/0000	20008/1885	12/04/72	90	1866	6517S	08638W	35.6	63.9	GGGG
1134-14073	00000/0000	20008/1885	12/04/72	90	1866	6637S	08808W	34.5	64.5	GGGG
1134-14075	00000/0000	20008/1887	12/04/72	90	1866	6755S	08948W	33.4	65.3	GGGG
1134-14082	00000/0000	20008/1888	12/04/72	20	1866	6914S	09140W	32.3	66.3	GGGG
1134-14084	00000/0000	20008/1889	12/04/72	0	1866	7031S	09344W	31.2	67.5	GGGG
1134-14091	00000/0000	20008/1890	12/04/72	0	1866	7147S	09559W	30.0	69.1	GGGG
1134-16563	00000/0000	20008/1891	12/04/72	40	1868	6116N	09130W	5.6	166.1	GGG
1134-16570	00000/0000	20008/1892	12/04/72	40	1868	5954N	09233W	6.8	165.2	GGG
1134-16572	00000/0000	20008/1893	12/04/72	50	1868	5831N	09331W	8.0	164.4	GGG
1134-16575	00000/0000	20008/1894	12/04/72	50	1868	5708N	09427W	9.2	163.6	PPP
1134-16581	00000/0000	20008/1895	12/04/72	50	1868	5545N	09519W	10.4	162.8	GGG
1134-16584	00000/0000	20008/1896	12/04/72	50	1868	5421N	09608W	11.6	162.1	GGG
1134-16590	00000/0000	20008/1897	12/04/72	20	1868	5258N	09653W	12.8	161.4	GGG
1134-16593	00000/0000	20008/1898	12/04/72	10	1868	5134N	09735W	14.0	160.7	GGG
1134-17063	00000/0000	20010/0532	12/04/72	10	1868	2722N	10611W	33.9	149.5	GGGG
1134-17070	00000/0000	20010/0533	12/04/72	30	1868	2556N	10635W	35.0	148.7	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0340

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRAIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1134-17072	00000/0000	20010/0534	12/04/72	70	1868	2430N 10658W	36.1	147.9		GGGG
1134-17075	00000/0000	20010/0535	12/04/72	90	1868	2304N 10720W	37.1	147.1		GGGG
1134-17081	00000/0000	20010/0536	12/04/72	90	1868	2137N 10742W	38.2	146.2		GGGG
1134-17084	00000/0000	20010/0537	12/04/72	80	1868	2010N 10804W	39.2	145.3		PGGG
1134-18395	00000/0000	20008/1899	12/04/72	50	1869	6117N 11721W	5.6	166.1		GGGG
1134-18401	00000/0000	20008/1900	12/04/72	60	1869	5954N 11823W	6.8	165.2		GGGG
1134-18404	00000/0000	20008/1901	12/04/72	90	1869	5831N 11921W	8.0	164.4		GGGG
1134-18410	00000/0000	20008/1902	12/04/72	100	1869	5708N 12015W	9.2	163.6		GGGG
1134-18413	00000/0000	20008/1903	12/04/72	90	1869	5545N 12106W	10.4	162.8		PGGG
1134-18415	00000/0000	20010/0538	12/04/72	30	1869	5421N 12154W	11.6	162.1		GGGG
1134-18422	00000/0000	20010/0539	12/04/72	10	1869	5257N 12239W	12.8	161.4		GGGG
1134-18424	00000/0000	20010/0540	12/04/72	10	1869	5133N 12322W	14.0	160.7		GGGG
1135-00150	00000/0000	20010/0541	12/05/72	0	1872	2602S 13723E	56.8	91.5		PGPG
1135-00153	00000/0000	20010/0542	12/05/72	0	1872	2727S 13700E	56.5	89.5		GGPG
1135-00155	00000/0000	20010/0543	12/05/72	0	1872	2854S 13636E	56.2	87.5		GGPG
1135-00162	00000/0000	20010/0544	12/05/72	0	1872	3020S 13611E	55.9	85.5		PGPG
1135-00280	00000/0000	20010/0545	12/05/72	100	1872	6917S 11319E	32.3	66.4		GGGG
1135-00282	00000/0000	20010/0546	12/05/72	100	1872	7034S 11114E	31.2	67.6		GGGG
1135-00285	00000/0000	20010/0547	12/05/72	100	1872	7150S 10855E	30.0	69.2		GGGG
1135-00291	00000/0000	20010/0548	12/05/72	100	1872	7302S 10619E	28.9	71.1		GGGG
1135-00294	00000/0000	20010/0549	12/05/72	100	1872	7411S 10324E	27.8	73.4		GGGG
1135-00300	00000/0000	20010/0550	12/05/72	100	1872	7520S 09959E	26.6	76.2		PGGG
1135-00303	00000/0000	20010/0551	12/05/72	100	1872	7626S 09556E	25.5	79.6		PGGG
1135-00305	00000/0000	20010/0552	12/05/72	100	1872	7728S 09114E	24.3	83.6		GGPG
1135-00312	00000/0000	20010/0553	12/05/72	100	1872	7826S 08550E	23.1	88.5		PGPG
1135-01382	00000/0000	20010/0554	12/05/72	50	1873	4259N 12942E	21.2	156.9		GGGG
1135-01384	00000/0000	20010/0555	12/05/72	50	1873	4134N 12911E	22.4	156.3		GGPG
1135-01391	00000/0000	20010/0556	12/05/72	50	1873	4009N 12840E	23.6	155.6		GGPG
1135-01393	00000/0000	20010/0557	12/05/72	20	1873	3844N 12811E	24.7	155.0		GGGG
1135-01400	00000/0000	20010/0558	12/05/72	20	1873	3718N 12742E	25.9	154.4		GGGG
1135-01402	00000/0000	20010/0559	12/05/72	20	1873	3552N 12715E	27.1	153.7		GGGG
1135-01455	00000/0000	20009/0001	12/05/72	90	1873	1716N 12204E	41.3	143.3		GGPG
1135-01461	00000/0000	20009/0002	12/05/72	90	1873	1547N 12143E	42.3	142.3		GGPG
1135-01464	00000/0000	20009/0003	12/05/72	90	1873	1420N 12122E	43.3	141.3		GGGG
1135-01470	00000/0000	20009/0004	12/05/72	90	1873	1254N 12101E	44.2	140.2		GGGG
1135-01473	00000/0000	20009/0005	12/05/72	90	1873	1127N 12040E	45.2	139.0		PGGG
1135-01475	00000/0000	20009/0006	12/05/72	90	1873	1001N 12019E	46.1	137.8		GGGG
1135-01482	00000/0000	20009/0007	12/05/72	50	1873	0835N 11958E	47.0	136.5		GGPG
1135-01484	00000/0000	20009/0008	12/05/72	60	1873	0709N 11938E	47.9	135.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL PRINT OF IMAGE LAT	PRINCIPAL PRINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1135-01491	00000/0000	20009/0009	12/05/72	60	1873	0542N	11918E	48.7	133.9		GGGG
1135-01493	00000/0000	20009/0010	12/05/72	60	1873	0416N	11857E	49.6	132.4		GGGG
1135-01500	00000/0000	20009/0011	12/05/72	60	1873	0248N	11837E	50.3	131.0		GGGG
1135-01502	00000/0000	20009/0012	12/05/72	50	1873	0122N	11817E	51.1	129.4		GGGG
1135-01505	00000/0000	20009/0013	12/05/72	50	1873	0004S	11758E	51.8	127.8		GGGG
1135-01511	00000/0000	20009/0014	12/05/72	50	1873	0132S	11738E	52.5	126.2		GGGG
1135-01514	00000/0000	20009/0015	12/05/72	40	1873	0259S	11718E	53.2	124.5		GGGG
1135-01520	00000/0000	20009/0016	12/05/72	30	1873	0425S	11657E	53.8	122.7		GGGG
1135-01523	00000/0000	20009/0017	12/05/72	40	1873	0551S	11637E	54.3	120.8		GGGG
1135-05051	00000/0000	20009/0018	12/05/72	20	1875	4131N	07730E	22.4	156.2		GGGG
1135-05054	00000/0000	20009/0019	12/05/72	60	1875	4006N	07659E	23.6	155.6		GGGG
1135-05060	00000/0000	20009/0020	12/05/72	40	1875	3841N	07629E	24.8	155.0		GGGG
1135-05063	00000/0000	20009/0021	12/05/72	30	1875	3716N	07600E	25.9	154.3		GGGG
1135-05065	00000/0000	20009/0022	12/05/72	90	1875	3550N	07532E	27.1	153.7		GGGG
1135-05072	00000/0000	20009/0023	12/05/72	100	1875	3425N	07506E	28.2	153.0		GGGG
1135-05074	00000/0000	20009/0024	12/05/72	90	1875	3259N	07440E	29.4	152.4		GGGG
1135-05081	00000/0000	20009/0025	12/05/72	40	1875	3134N	07414E	30.5	151.7		GGGG
1135-05083	00000/0000	20009/0026	12/05/72	20	1875	3008N	07349E	31.6	150.9		GGGG
1135-05090	00000/0000	20009/0027	12/05/72	0	1875	2841N	07324E	32.8	150.2		GGGG
1135-05092	00000/0000	20009/0028	12/05/72	0	1875	2715N	07301E	33.9	149.4		GGGP
1135-05095	00000/0000	20009/0029	12/05/72	0	1875	2544N	07238E	35.0	148.7		GGGG
1135-05101	00000/0000	20009/0030	12/05/72	0	1875	2422N	07215E	36.1	147.8		GGGP
1135-05104	00000/0000	20009/0031	12/05/72	0	1875	2256N	07154E	37.1	147.0		GGGP
1135-05110	00000/0000	20009/0032	12/05/72	0	1875	2130N	07131E	38.2	146.1		GGGG
1135-05113	00000/0000	20009/0033	12/05/72	30	1875	2003N	07109E	39.3	145.2		GGGG
1135-05115	00000/0000	20009/0034	12/05/72	30	1875	1837N	07048E	40.3	144.3		GGGG
1135-05122	00000/0000	20009/0035	12/05/72	30	1875	1710N	07026E	41.3	143.3		GGGG
1135-05132	00000/0000	20009/0036	12/05/72	50	1861	1556N	06940E	43.3	141.0		GGGG
1135-05133	00000/0000	20009/0037	12/05/72	100	1875	1250N	06924E	44.3	140.1		P
1135-05134	00000/0000	20009/0038	12/05/72	30	1861	1229N	06919E	44.5	139.8		GGGG
1135-05140	00000/0000	20009/0039	12/05/72	30	1875	1124N	06904E	45.2	139.0		GGGG
1135-05141	00000/0000	20009/0040	12/05/72	10	1861	1103N	06859E	45.4	138.7		GGG
1135-05374	00000/0000	20009/0041	12/05/72	0	1875	6930S	03548E	32.3	66.4		PPPP
1135-05381	00000/0000	20009/0042	12/05/72	0	1875	7042S	03410E	31.1	67.7		PPGG
1135-05383	00000/0000	20009/0043	12/05/72	0	1875	7157S	03151E	30.0	69.3		GGGG
1135-05390	00000/0000	20009/0044	12/05/72	0	1875	7311S	02912E	28.9	71.2		GGGG
1135-05392	00000/0000	20009/0045	12/05/72	0	1875	7415S	02536E	27.7	73.5		GGGG
1135-05395	00000/0000	20009/0046	12/05/72	0	1875	7522S	02211E	26.6	76.3		GGGG
1135-05401	00000/0000	20009/0047	12/05/72	0	1875	7628S	01505E	25.5	79.7		GGGG

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 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0342

OBSERVATION ID	MICROFILM REEL NO./ POSITION IN REEL REV	DATE ACQUIRED	CLBUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1135-05404	00000/0000	20009/0048	12/05/72	0	1875 7730S	01320E	24.3	83.8	GGGG
1135-06513	00000/0000	20009/0049	12/05/72	80	1876 3133N	04829E	30.5	151.7	GGGG
1135-06515	00000/0000	20009/0050	12/05/72	90	1876 3007N	04804E	31.6	150.9	GGGG
1135-06522	00000/0000	20009/0051	12/05/72	80	1876 2842N	04739E	32.8	150.2	GGGG
1135-06524	00000/0000	20009/0052	12/05/72	80	1876 2714N	04714E	33.9	149.4	GGGG
1135-06531	00000/0000	20009/0053	12/05/72	70	1876 2549N	04651E	35.0	148.7	GGGG
1135-06533	00000/0000	20009/0054	12/05/72	50	1876 2423N	04628E	36.1	147.8	GGGG
1135-06540	00000/0000	20009/0055	12/05/72	20	1876 2257N	04606E	37.1	147.0	GGGG
1135-06542	00000/0000	20009/0056	12/05/72	10	1876 2130N	04544E	38.2	146.1	GGGG
1135-06545	00000/0000	20009/0057	12/05/72	0	1876 2004N	04522E	39.2	145.2	GGGG
1135-06551	00000/0000	20009/0058	12/05/72	0	1876 1838N	04500E	40.3	144.3	GGGG
1135-06554	00000/0000	20009/0059	12/05/72	0	1876 1712N	04438E	41.3	143.3	GGGG
1135-06560	00000/0000	20009/0060	12/05/72	10	1876 1546N	04417E	42.3	142.3	GGGG
1135-06563	00000/0000	20009/0061	12/05/72	10	1876 1419N	04355E	43.3	141.2	GGGG
1135-06565	00000/0000	20009/0062	12/05/72	10	1876 1252N	04335E	44.2	140.1	GGGG
1135-06572	00000/0000	20009/0063	12/05/72	20	1876 1125N	04314E	45.2	139.0	GGGG
1135-06574	00000/0000	20009/0064	12/05/72	10	1876 1000N	04254E	46.1	137.8	GGGG
1135-07051	00000/0000	20009/0065	12/05/72	50	1876 1653S	03644E	56.9	106.6	GG G
1135-07054	00000/0000	20009/0066	12/05/72	90	1876 1724S	03623E	57.0	104.4	GGGG
1135-07060	00000/0000	20009/0067	12/05/72	70	1876 1851S	03601E	57.1	102.2	GGGG
1135-07063	00000/0000	20009/0068	12/05/72	40	1876 2014S	03539E	57.2	100.1	GGGG
1135-07065	00000/0000	20009/0069	12/05/72	40	1876 2144S	03516E	57.2	97.9	GGGG
1135-07072	00000/0000	20009/0070	12/05/72	10	1876 2311S	03453E	57.1	95.8	GGGG
1135-07074	00000/0000	20009/0071	12/05/72	20	1876 2438S	03430E	57.0	93.6	GGGG
1135-07081	00000/0000	20009/0072	12/05/72	70	1876 2604S	03407E	56.8	91.5	GGGP
1135-07083	00000/0000	20009/0073	12/05/72	80	1876 2730S	03343E	56.5	89.5	GGGG
1135-07090	00000/0000	20009/0074	12/05/72	90	1876 2857S	03319E	56.2	87.5	GGGG
1135-07092	00000/0000	20009/0075	12/05/72	50	1876 3024S	03255E	55.9	85.5	GGGG
1135-10205	00000/0000	20009/0076	12/05/72	90	1878 2133N	00552W	38.1	146.2	GGGG
1135-10212	00000/0000	20009/0077	12/05/72	100	1878 2007N	00613W	39.2	145.3	GGGG
1135-10214	00000/0000	20009/0078	12/05/72	100	1878 1840N	00635W	40.2	144.3	GGGG
1135-10221	00000/0000	20009/0079	12/05/72	30	1878 1714N	00657W	41.2	143.3	GGGG
1135-10223	00000/0000	20009/0080	12/05/72	0	1878 1548N	00719W	42.2	142.3	GGGG
1135-10230	00000/0000	20009/0081	12/05/72	0	1878 1422N	00740W	43.2	141.3	GGGG
1135-10232	00000/0000	20009/0082	12/05/72	0	1878 1255N	00801W	44.2	140.2	GGGG
1135-10235	00000/0000	20009/0083	12/05/72	0	1878 1129N	00822W	45.1	139.0	GGGG
1135-15195	00000/0000	20009/0084	12/05/72	10	1881 5827N	06911W	7.9	164.3	GGG
1135-15201	00000/0000	20009/0085	12/05/72	10	1881 5704N	07006W	9.1	163.5	GGG
1135-15204	00000/0000	20009/0086	12/05/72	60	1881 5541N	07056W	10.3	162.7	GGG

KEYS: CLBUD COVER % 0 TO 100 = % CLBUD COVER. ** = NO CLBUD DATA AVAILABLE.
 IMAGE QUALITY PLANKS-BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:44 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	SICHFIELD POSITION REV	ROLL NO./ IN KILL MSS	DATE ACQUIRED	CLOUD COVER	RRRT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1135-15210	00000/0000	20009/0087	12/05/72	100	1881	5418N 07145W	11.5	162.0		PPG
1135-15213	00000/0000	20009/0088	12/05/72	100	1881	5254N 07230W	12.8	161.3		PPG
1135-15215	00000/0000	20009/0089	12/05/72	100	1881	5130N 07314W	14.0	160.6		PPG
1135-15222	00000/0000	20009/0090	12/05/72	100	1881	5006N 07354W	15.2	160.0		PPG
1135-15574	00000/0000	20009/0091	12/05/72	10	1881	7036S 12058W	31.2	67.7		GGGG
1135-15581	00000/0000	20009/0092	12/05/72	10	1881	7150S 12314W	30.1	69.3		GGGG
1135-15583	00000/0000	20009/0093	12/05/72	10	1881	7302S 12550W	29.0	71.2		GGGG
1135-15590	00000/0000	20009/0094	12/05/72	70	1881	7412S 12648W	27.8	73.5		GGGG
1135-15592	00000/0000	20009/0095	12/05/72	80	1881	7520S 13214W	26.7	76.3		GGGG
1135-15595	00000/0000	20009/0096	12/05/72	60	1881	7626S 13616W	25.5	79.6		GGGG
1135-16001	00000/0000	20009/0097	12/05/72	70	1881	7728S 14057W	24.4	83.7		GGGG
1135-16004	00000/0000	20009/0098	12/05/72	40	1881	7824S 14618W	23.2	88.5		GGGG
1135-16010	00000/0000	20009/0099	12/05/72	20	1881	7914S 15240W	22.0	94.3		GGGG
1135-17024	00000/0000	20009/0100	12/05/72	50	1882	5050N 09401W	6.7	165.1		GGP
1135-17031	00000/0000	20009/0101	12/05/72	20	1882	5828N 09500W	7.9	164.3		GGG
1135-17033	00000/0000	20009/0102	12/05/72	0	1882	5705N 09555W	9.1	163.5		GGG
1135-17040	00000/0000	20009/0103	12/05/72	0	1882	5542N 09647W	10.3	162.7		GGG
1135-17051	00000/0000	20009/0104	12/05/72	0	1882	5130N 09902W	13.9	160.6		GGGG
1135-17122	00000/0000	20009/0105	12/05/72	40	1882	2718N 10738W	33.7	149.5		GGGG
1135-17124	00000/0000	20009/0106	12/05/72	40	1882	2552N 10801W	34.8	148.7		GGGG
1135-21055	00000/0000	20009/0107	12/05/72	90	1884	6523S 16835E	35.6	64.1		GGGG
1135-21062	00000/0000	20009/0108	12/05/72	70	1884	6442S 16704E	34.5	64.7		GGGG
1135-21064	00000/0000	20009/0109	12/05/72	70	1884	6801S 16524E	33.4	65.5		GGGG
1135-21071	00000/0000	20009/0110	12/05/72	60	1884	6919S 16333E	32.3	66.6		GGGG
1135-21073	00000/0000	20009/0111	12/05/72	60	1884	7037S 16128E	31.2	67.8		GGGG
1135-21080	00000/0000	20009/0112	12/05/72	70	1884	7153S 15910E	30.1	69.4		GGGG
1135-21082	00000/0000	20009/0113	12/05/72	100	1884	7306S 15633E	28.9	71.3		GGGG
1135-21085	00000/0000	20009/0114	12/05/72	100	1884	7415S 15335E	27.8	73.6		GGGG
1135-21091	00000/0000	20009/0115	12/05/72	100	1884	7523S 15008E	26.7	76.4		GGGG
1135-21094	00000/0000	20009/0116	12/05/72	100	1884	7630S 14603E	25.5	79.8		GGGG
1135-21100	00000/0000	20009/0117	12/05/72	100	1884	7733S 14119E	24.4	83.9		GGGG
1136-01440	00000/0000	20009/0118	12/06/72	0	1887	4267N 12815E	21.1	156.8		GGGG
1136-01443	00000/0000	20009/0119	12/06/72	0	1887	4131N 12743E	22.3	156.2		GGGG
1136-01445	00000/0000	20009/0120	12/06/72	20	1887	4006N 12713E	23.5	155.6		GGGG
1136-01452	00000/0000	20009/0121	12/06/72	40	1887	3841N 12643E	24.6	154.9		GGGG
1136-01454	00000/0000	20009/0122	12/06/72	40	1887	3715N 12615E	25.8	154.3		GGGG
1136-01504	00000/0000	20009/0123	12/06/72	90	1887	2003N 12123E	39.1	145.2		GGGG
1136-01511	00000/0000	20009/0124	12/06/72	60	1887	1837N 12101E	40.2	144.3		GGGG
1136-01513	00000/0000	20009/0125	12/06/72	50	1887	1711N 12039E	41.2	143.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL PRINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1136-01520	00000/0000	20009/0125	12/06/72	60	1887	1544N	12018E	42.2	142.3	GGGG
1136-01522	00000/0000	20009/0127	12/06/72	70	1887	1417N	11956E	43.2	141.2	GGGG
1136-01525	00000/0000	20009/0124	12/06/72	90	1887	1251N	11936E	44.1	140.1	GGGG
1136-02154	00000/0000	20009/0129	12/06/72	80	1887	6525S	09106E	35.6	64.2	GGGG
1136-02161	00000/0000	20009/0130	12/06/72	90	1887	6444S	08935E	34.5	64.8	GGGG
1136-02163	00000/0000	20009/0131	12/06/72	0	1887	6803S	08755E	33.4	65.6	GGGG
1136-02170	00000/0000	20009/0132	12/06/72	0	1887	6921S	08603E	32.3	66.6	GGGG
1136-02172	00000/0000	20009/0133	12/06/72	0	1887	7037S	08357E	31.2	67.9	GGGG
1136-02175	00000/0000	20009/0134	12/06/72	0	1887	7152S	08138E	30.1	69.4	GGGG
1136-02181	00000/0000	20009/0135	12/06/72	0	1887	7305S	07900E	29.0	71.3	GGGG
1136-02184	00000/0000	20009/0136	12/06/72	0	1887	7415S	07600E	27.8	73.7	GGGG
1136-02190	00000/0000	20009/0137	12/06/72	0	1887	7523S	07234E	26.7	76.5	GGGG
1136-02193	00000/0000	20009/0138	12/06/72	0	1887	7628S	06829E	25.5	79.9	GGGG
1136-02195	00000/0000	20009/0139	12/06/72	0	1887	7731S	06345E	24.4	84.0	GGGG
1136-05110	00000/0000	20010/0560	12/06/72	70	1889	4128N	07605E	22.3	156.2	GGG
1136-05112	00000/0000	20010/0561	12/06/72	60	1889	4003N	07534E	23.5	155.5	GGGG
1136-05115	00000/0000	20009/0140	12/06/72	30	1889	3832N	07505E	24.7	154.9	GGGG
1136-05121	00000/0000	20009/0141	12/06/72	10	1889	3712N	07436E	25.8	154.3	GGGG
1136-05124	00000/0000	20009/0142	12/06/72	10	1889	3546N	07409E	27.0	153.6	GGGG
1136-05130	00000/0000	20009/0143	12/06/72	20	1889	3421N	07342E	28.1	153.0	GGGG
1136-05133	00000/0000	20009/0144	12/06/72	10	1889	3255N	07316E	29.3	152.3	GGGG
1136-05135	00000/0000	20009/0145	12/06/72	20	1889	3129N	07250E	30.4	151.6	GGPG
1136-05142	00000/0000	20009/0146	12/06/72	0	1889	3003N	07225E	31.5	150.9	GGGG
1136-05144	00000/0000	20009/0147	12/06/72	0	1889	2838N	07201E	32.7	150.1	GGGG
1136-05151	00000/0000	20009/0148	12/06/72	0	1889	2712N	07136E	33.8	149.4	GGPG
1136-05153	00000/0000	20009/0149	12/06/72	0	1889	2547N	07112E	34.9	148.6	GGPG
1136-05160	00000/0000	20009/0150	12/06/72	0	1889	2420N	07049E	36.0	147.8	GGPG
1136-05162	00000/0000	20009/0151	12/06/72	0	1889	2254N	07026E	37.0	147.0	PGGG
1136-05165	00000/0000	20009/0152	12/06/72	0	1889	2128N	07004E	38.1	146.1	PGGG
1136-05171	00000/0000	20009/0153	12/06/72	10	1889	2000N	06942E	39.1	145.2	GGGG
1136-05174	00000/0000	20009/0154	12/06/72	40	1889	1832N	06921E	40.2	144.2	PGGG
1136-05180	00000/0000	20009/0155	12/06/72	20	1889	1706N	06859E	41.2	143.3	GGGG
1136-05183	00000/0000	20009/0156	12/06/72	50	1889	1541N	06838E	42.2	142.2	GGGG
1136-05185	00000/0000	20009/0157	12/06/72	40	1889	1415N	06818E	43.2	141.2	GGPG
1136-05192	00000/0000	20009/0158	12/06/72	50	1889	1248N	06758E	44.1	140.1	GGGG
1136-06585	00000/0000	20010/0562	12/06/72	10	1890	2545N	04524E	34.9	148.6	GGGG
1136-06592	00000/0000	20010/0563	12/06/72	0	1890	2419N	04501E	35.9	147.8	GGGG
1136-06594	00000/0000	20010/0564	12/06/72	10	1890	2253N	04438E	37.0	147.0	GGGG
1136-07001	00000/0000	20010/0565	12/06/72	10	1890	2127N	04416E	38.1	146.1	GGGG

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLDUB COVER	BRIT NUMBER	PRINCIPAL POINT RF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1136-07003	00000/0000	20010/0566	12/06/72	10	1890	2000N	04353E	39.1	145.2	GGGG
1136-07010	00000/0000	20010/0567	12/06/72	10	1890	1833N	04331E	40.2	144.2	GGGG
1136-07012	00000/0000	20010/0568	12/06/72	10	1890	1707N	04310E	41.2	143.3	GGGG
1136-07015	00000/0000	20010/0569	12/06/72	10	1890	1541N	04248E	42.2	142.3	GGGG
1136-07021	00000/0000	20010/0570	12/06/72	10	1890	1414N	04228E	43.2	141.2	GGGG
1136-07024	00000/0000	20010/0571	12/06/72	0	1890	1247N	04207E	44.1	140.1	GGGG
1136-07030	00000/0000	20010/0572	12/06/72	10	1890	1122N	04146E	45.1	138.9	GGGG
1136-07033	00000/0000	20010/0573	12/06/72	0	1890	0955N	04126E	46.0	137.7	GGGG
1136-07035	00000/0000	20010/0574	12/06/72	0	1890	0828N	04105E	46.9	136.5	GGGG
1136-07042	00000/0000	20010/0575	12/06/72	10	1890	0701N	04045E	47.8	135.2	GGGG
1136-07044	00000/0000	20010/0576	12/06/72	10	1890	0535N	04025E	48.6	133.8	GGGG
1136-07053	00000/0000	20009/0159	12/06/72	20	1890	0241N	03944E	50.2	130.9	GGGG
1136-07060	00000/0000	20009/0160	12/06/72	50	1890	0115N	03923E	51.0	129.4	GGGG
1136-07062	00000/0000	20010/0577	12/06/72	50	1890	0010S	03903E	51.7	127.8	GGGG
1136-07065	00000/0000	20010/0578	12/06/72	40	1890	0137S	03843E	52.4	126.2	GGGG
1136-07083	00000/0000	20009/0161	12/06/72	70	1890	0724S	03721E	54.7	119.0	GGPG
1136-07085	00000/0000	20009/0162	12/06/72	80	1890	0851S	03701E	55.2	117.0	GGPG
1136-07092	00000/0000	20009/0163	12/06/72	90	1890	1017S	03640E	55.6	115.0	GGPG
1136-07094	00000/0000	20009/0164	12/06/72	100	1890	1144S	03619E	56.0	113.0	GGGG
1136-07101	00000/0000	20009/0165	12/06/72	90	1890	1310S	03558E	56.3	110.9	GGGG
1136-07112	00000/0000	20009/0166	12/06/72	100	1890	1730S	03455E	56.9	104.5	GGPG
1136-07115	00000/0000	20009/0167	12/06/72	70	1890	1856S	03433E	57.0	102.4	GGGG
1136-07121	00000/0000	20009/0168	12/06/72	70	1890	2022S	03411E	57.1	100.2	GGGG
1136-07124	00000/0000	20009/0169	12/06/72	80	1890	2149S	03348E	57.1	98.1	GGGG
1136-07130	00000/0000	20009/0170	12/06/72	60	1890	2315S	03326E	57.0	95.9	GGPG
1136-07133	00000/0000	20009/0171	12/06/72	50	1890	2441S	03302E	56.9	93.8	GGGG
1136-08414	00000/0000	20010/0579	12/06/72	90	1891	2711N	02000E	33.7	149.4	GG G
1136-08421	00000/0000	20010/0580	12/06/72	90	1891	2545N	01937E	34.8	148.6	GGPG
1136-12375	00000/0000	20009/0172	12/06/72	90	1893	7303S	07548W	29.0	71.3	GGGG
1136-12381	00000/0000	20009/0173	12/06/72	100	1893	7413S	07846W	27.9	73.6	GGGG
1136-12384	00000/0000	20009/0174	12/06/72	100	1893	7520S	08211W	26.8	76.4	GGGG
1136-12390	00000/0000	20009/0175	12/06/72	100	1893	7626S	08613W	25.6	79.8	GGGG
1136-12393	00000/0000	20009/0176	12/06/72	100	1893	7729S	09059W	24.5	83.8	GGGG
1136-13583	00000/0000	20009/0177	12/06/72	80	1894	0249N	06330W	50.1	131.1	GGGG
1136-13590	00000/0000	20009/0178	12/06/72	70	1894	0122N	06350W	50.9	129.5	GGGG
1136-13592	00000/0000	20009/0179	12/06/72	60	1894	0004S	06410W	51.6	128.0	GGGG
1136-13595	00000/0000	20009/0180	12/06/72	60	1894	0131S	06430W	52.3	126.3	GGGG
1136-17091	00000/0000	20010/0581	12/06/72	0	1896	5705N	09720W	9.0	163.4	GGGG
1136-17094	00000/0000	20010/0582	12/06/72	0	1896	5541N	09811W	10.2	162.7	GGPG

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REV 123	QUALITY MSS 45678
1136-17100	00000/0000	20010/0583	12/06/72	0	1896	5418N 09859W	11.4	161.9		PPPG
1136-17103	00000/0000	20010/0584	12/06/72	0	1896	5254N 09944W	12.6	161.2		PPPG
1136-17105	00000/0000	20010/0585	12/06/72	0	1896	5130N 10027W	13.8	160.6		GGGG
1136-17180	00000/0000	20009/0181	12/06/72	50	1896	2719N 10904W	33.6	149.4		GGGG
1136-17182	00000/0000	20009/0182	12/06/72	90	1896	2553N 10927W	34.7	148.7		GGGG
1136-17185	00000/0000	20009/0183	12/06/72	90	1896	2426N 10951W	35.8	147.8		GGGP
1136-17453	00000/0000	20009/0184	12/06/72	100	1896	6640S 14240W	34.6	64.8		P
1136-17455	00000/0000	20009/0185	12/06/72	100	1896	6758S 14419W	33.5	65.6		GGGG
1136-17462	00000/0000	20009/0186	12/06/72	70	1896	6916S 14610W	32.4	66.6		GGGG
1136-17464	00000/0000	20009/0187	12/06/72	60	1896	7033S 14815W	31.3	67.9		GGGG
1136-17471	00000/0000	20009/0188	12/06/72	40	1896	7148S 15032W	30.2	69.4		GGGG
1136-17473	00000/0000	20009/0189	12/06/72	60	1896	7302S 15308W	29.1	71.3		GPGG
1136-17480	00000/0000	20009/0190	12/06/72	60	1896	7412S 15608W	27.9	73.6		GPGG
1136-17482	00000/0000	20009/0191	12/06/72	50	1896	7520S 15933W	26.8	76.4		GPGG
1136-17485	00000/0000	20009/0192	12/06/72	60	1896	7627S 16335W	25.6	79.8		GPGG
1136-17491	00000/0000	20009/0193	12/06/72	90	1896	7728S 16818W	24.5	83.8		GGGG
1136-18521	00000/0000	20009/0194	12/06/72	10	1897	5829N 12213W	7.8	164.2		GGGG
1136-18523	00000/0000	20009/0195	12/06/72	50	1897	5706N 12308W	9.0	163.4		PPGG
1136-18530	00000/0000	20009/0196	12/06/72	20	1897	5542N 12359W	10.2	162.6		GGGG
1136-18532	00000/0000	20009/0197	12/06/72	20	1897	5418N 12448W	11.4	161.9		GGGG
1136-18535	00000/0000	20009/0198	12/06/72	40	1897	5254N 12534W	12.6	161.2		GGGG
1136-18541	00000/0000	20009/0199	12/06/72	20	1897	5130N 12617W	13.8	160.6		GGGG
1136-22563	00000/0000	20009/0200	12/06/72	100	1899	7038S 13409E	31.3	68.0		GPGG
1136-22570	00000/0000	20009/0201	12/06/72	100	1899	7153S 13151E	30.1	69.6		GPGG
1136-22572	00000/0000	20009/0202	12/06/72	100	1899	7305S 12914E	29.0	71.5		GPGG
1136-22575	00000/0000	20009/0203	12/06/72	100	1899	7416S 12612E	27.9	73.8		GPGG
1136-22581	00000/0000	20009/0204	12/06/72	100	1899	7523S 12247E	26.7	76.6		GPGG
1136-22584	00000/0000	20009/0205	12/06/72	100	1899	7629S 11843E	25.6	80.0		GGGG
1136-22590	00000/0000	20009/0206	12/06/72	100	1899	7731S 11400E	24.4	84.1		GPGG
1137-00245	00000/0000	20010/0586	12/07/72	10	1900	2022S 13601E	57.0	100.4		PPG
1137-00251	00000/0000	20010/0587	12/07/72	10	1900	2146S 13539E	57.0	98.3		PPG
1137-00254	00000/0000	20010/0588	12/07/72	30	1900	2319S 13517E	56.9	96.1		PPG
1137-00260	00000/0000	20010/0589	12/07/72	90	1900	2440S 13454E	56.8	94.0		GGG
1137-00263	00000/0000	20010/0590	12/07/72	100	1900	2605S 13432E	56.6	91.9		GGG
1137-00265	00000/0000	20010/0591	12/07/72	80	1900	2730S 13409E	56.4	89.9		GGG
1137-00272	00000/0000	20010/0592	12/07/72	10	1900	2856S 13345E	56.1	87.9		GGG
1137-01501	00000/0000	20010/0593	12/07/72	80	1901	4132N 12617E	22.1	156.1		GGGG
1137-01504	00000/0000	20010/0594	12/07/72	90	1901	4006N 12546E	23.3	155.5		GGGG
1137-01510	00000/0000	20010/0595	12/07/72	90	1901	3841N 12517E	24.5	154.9		GGGG

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16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1137-01513	00000/0000	20010/0596	12/07/72	90	1901	3715N 12449E	25.7	154.2		GGGG
1137-01515	00000/0000	20010/0597	12/07/72	80	1901	3549N 12421E	26.8	153.6		GGGG
1137-01522	00000/0000	20010/0598	12/07/72	70	1901	3424N 12354E	28.0	152.9		GGGG
1137-01524	00000/0000	20010/0599	12/07/72	50	1901	3258N 12327E	29.1	152.3		GGGG
1137-01565	00000/0000	20010/0600	12/07/72	40	1901	1838N 11934E	40.0	144.3		GGGG
1137-01572	00000/0000	20010/0601	12/07/72	40	1901	1711N 11913E	41.0	143.3		GGGG
1137-01574	00000/0000	20010/0602	12/07/72	50	1901	1544N 11851E	42.0	142.3		GGGG
1137-01581	00000/0000	20010/0603	12/07/72	60	1901	1417N 11831E	43.0	141.2		GGGG
1137-01583	00000/0000	20010/0604	12/07/72	80	1901	1251N 11810E	44.0	140.1		GGGG
1137-01592	00000/0000	20010/0605	12/07/72	60	1901	0958N 11727E	45.8	137.8		GGGG
1137-01595	00000/0000	20010/0606	12/07/72	70	1901	0831N 11707E	46.7	136.6		GGGG
1137-02001	00000/0000	20010/0607	12/07/72	60	1901	0705N 11646E	47.6	135.3		GGGG
1137-02004	00000/0000	20010/0608	12/07/72	40	1901	0538N 11626E	48.5	133.9		GGGG
1137-02010	00000/0000	20010/0609	12/07/72	40	1901	0412N 11605E	49.3	132.5		GGGG
1137-02013	00000/0000	20010/0610	12/07/72	40	1901	0245N 11545E	50.1	131.0		GGGG
1137-02015	00000/0000	20010/0611	12/07/72	60	1901	0119N 11525E	50.8	129.5		GGGG
1137-02022	00000/0000	20010/0612	12/07/72	50	1901	0006S 11505E	51.6	127.9		GGGG
1137-02024	00000/0000	20010/0613	12/07/72	70	1901	0133S 11444E	52.2	126.3		GGGG
1137-02031	00000/0000	20010/0614	12/07/72	40	1901	0259S 11424E	52.9	124.6		GGGG
1137-02033	00000/0000	20010/0615	12/07/72	90	1901	0426S 11403E	53.5	122.8		GGGG
1137-02040	00000/0000	20010/0616	12/07/72	90	1901	0553S 11343E	54.1	121.0		GGGG
1137-02042	00000/0000	20010/0617	12/07/72	90	1901	0720S 11323E	54.6	119.1		GGGG
1137-04044	00000/0000	20010/0618	12/07/72	0	1902	6525S 06346E	35.7	64.4		GGGG
1137-04051	00000/0000	20010/0619	12/07/72	0	1902	6444S 06216E	34.6	65.0		GGGG
1137-04053	00000/0000	20010/0620	12/07/72	0	1902	6302S 06036E	33.5	65.7		GGGP
1137-04060	00000/0000	20010/0621	12/07/72	0	1902	6220S 05844E	32.4	66.8		GGGG
1137-04062	00000/0000	20010/0622	12/07/72	0	1902	7037S 05638E	31.3	68.0		GGGG
1137-04065	00000/0000	20010/0623	12/07/72	0	1902	7152S 05420E	30.2	69.6		GGGG
1137-04071	00000/0000	20010/0624	12/07/72	0	1902	7305S 05144E	29.0	71.5		GGGG
1137-04074	00000/0000	20010/0625	12/07/72	0	1902	7415S 04844E	27.9	73.8		GGGG
1137-04080	00000/0000	20010/0626	12/07/72	0	1902	7523S 04518E	26.8	76.6		GPPP
1137-04083	00000/0000	20010/0627	12/07/72	0	1902	7629S 04115E	25.6	80.0		GGGG
1137-04085	00000/0000	20010/0628	12/07/72	0	1902	7731S 03630E	24.5	84.1		GGGG
1137-05194	00000/0000	20009/0207	12/07/72	10	1903	3130N 07124E	30.3	151.5		GGGG
1137-05200	00000/0000	20009/0208	12/07/72	0	1903	3003N 07059E	31.4	150.8		GGGG
1137-05203	00000/0000	20009/0209	12/07/72	0	1903	2837N 07034E	32.5	150.1		GGGG
1137-05205	00000/0000	20009/0210	12/07/72	0	1903	2711N 07010E	33.6	149.3		GGGG
1137-05212	00000/0000	20009/0211	12/07/72	0	1903	2546N 06946E	34.7	148.6		GGGG
1137-05214	00000/0000	20009/0212	12/07/72	0	1903	2419N 06923E	35.8	147.8		GGGG

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 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1137-05221	00000/0000	20009/0213	12/07/72	10	1903	2253N	06900E	36.9	146.9		GGGG
1137-05223	00000/0000	20009/0214	12/07/72	10	1903	2127N	06838E	37.9	146.1		GGGG
1137-05230	00000/0000	20009/0215	12/07/72	10	1903	2001N	06816E	39.0	145.2		GGGG
1137-05232	00000/0000	20009/0216	12/07/72	20	1903	1834N	06755E	40.0	144.2		GGGG
1137-05235	00000/0000	20009/0217	12/07/72	10	1903	1707N	06733E	41.0	143.3		GGGG
1137-05241	00000/0000	20009/0218	12/07/72	10	1903	1542N	06712E	42.0	142.2		GGGG
1137-05244	00000/0000	20009/0219	12/07/72	10	1903	1415N	06651E	43.0	141.2		GGGG
1137-05250	00000/0000	20009/0220	12/07/72	10	1903	1248N	06631E	44.0	140.1		GGGG
1137-05253	00000/0000	20009/0221	12/07/72	10	1903	1122N	06610E	44.9	138.9		GGGG
1137-07025	00000/0000	20010/0629	12/07/72	0	1918	3150N	04542E	30.0	151.7		GGGG
1137-07031	00000/0000	20010/0630	12/07/72	0	1918	3024N	04517E	31.1	151.0		GGGG
1137-07034	00000/0000	20010/0631	12/07/72	0	1918	2858N	04452E	32.2	150.3		GGGG
1137-07040	00000/0000	20010/0632	12/07/72	0	1918	2732N	04428E	33.3	149.5		GGGG
1137-07043	00000/0000	20010/0633	12/07/72	0	1918	2606N	04404E	34.4	148.8		GGGG
1137-07045	00000/0000	20010/0634	12/07/72	0	1918	2439N	04341E	35.5	148.0		GGGG
1137-07070	00000/0000	20009/0222	12/07/72	10	1904	1707N	04145E	41.0	143.3		GGGG
1137-07073	00000/0000	20009/0223	12/07/72	10	1904	1541N	04124E	42.0	142.2		GGGG
1137-07075	00000/0000	20009/0224	12/07/72	10	1904	1416N	04103E	43.0	141.2		GGGG
1137-07082	00000/0000	20009/0225	12/07/72	20	1904	1249N	04042E	44.0	140.1		GGGG
1137-07084	00000/0000	20009/0226	12/07/72	20	1904	1123N	04021E	44.9	138.9		GGGG
1137-07091	00000/0000	20009/0227	12/07/72	10	1904	0955N	04001E	45.8	137.8		GGGG
1137-07093	00000/0000	20009/0228	12/07/72	10	1904	0829N	03941E	46.7	136.5		GGGG
1137-07100	00000/0000	20009/0229	12/07/72	20	1904	0703N	03920E	47.6	135.2		GGGG
1137-07102	00000/0000	20009/0230	12/07/72	20	1904	0535N	03900E	48.5	133.9		GGGG
1137-07175	00000/0000	20009/0231	12/07/72	20	1904	2022S	03247E	57.0	100.4		GGGG
1137-07182	00000/0000	20009/0232	12/07/72	10	1904	2149S	03225E	57.0	98.3		GGGG
1137-07184	00000/0000	20009/0233	12/07/72	10	1904	2315S	03202E	56.9	96.1		GGGG
1137-07191	00000/0000	20009/0234	12/07/72	20	1904	2441S	03139E	56.8	94.0		GGGG
1137-07193	00000/0000	20009/0235	12/07/72	10	1904	2607S	03116E	56.6	91.9		GGGG
1137-07200	00000/0000	20009/0236	12/07/72	10	1904	2733S	03052E	56.4	89.9		GGGG
1137-07202	00000/0000	20009/0237	12/07/72	20	1904	2859S	03027E	56.1	87.9		GGGG
1137-07205	00000/0000	20009/0238	12/07/72	40	1904	3025S	03003E	55.8	86.0		GGGG
1137-07211	00000/0000	20009/0239	12/07/72	20	1904	3150S	02938E	55.4	84.1		GGGG
1137-07214	00000/0000	20009/0240	12/07/72	50	1904	3316S	02912E	54.9	82.3		GGGG
1137-08425	00000/0000	20009/0241	12/07/72	50	1905	4254N	02333E	21.0	156.7		GGGG
1137-08432	00000/0000	20009/0242	12/07/72	50	1905	4128N	02301E	22.2	156.1		GGGG
1137-14242	00000/0000	20009/0243	12/07/72	70	1908	6523S	09100W	35.7	64.4		GGGG
1137-14244	00000/0000	20009/0244	12/07/72	50	1908	6642S	09230W	34.6	65.0		GGGG
1137-14251	00000/0000	20009/0245	12/07/72	60	1908	6801S	09411W	33.6	65.8		GGGG

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678
1137-14253	00000/0000	20009/0246	12/07/72	90	1908	6919S	09602W	32.5	66.8		GGGG
1137-14260	00000/0000	20009/0247	12/07/72	100	1908	7035S	09806W	31.4	68.0		GGGG
1137-14262	00000/0000	20009/0248	12/07/72	100	1908	7150S	10025W	30.2	69.6		GGGG
1137-14265	00000/0000	20009/0249	12/07/72	10	1908	7302S	10303W	29.1	71.5		GGGG
1137-14271	00000/0000	20009/0250	12/07/72	10	1908	7413S	10603W	28.0	73.8		GGGG
1137-14274	00000/0000	20009/0251	12/07/72	20	1908	7521S	10927W	26.8	76.6		GGGG
1137-14280	00000/0000	20009/0252	12/07/72	40	1908	7627S	11327W	25.7	80.0		GGGG
1137-15314	00000/0000	20010/0635	12/07/72	100	1909	5706N	07258W	8.9	163.3		PG G
1137-15321	00000/0000	20010/0636	12/07/72	100	1909	5543N	07348W	10.1	162.6		PG P
1137-15323	00000/0000	20010/0637	12/07/72	100	1909	5418N	07436W	11.3	161.9		P P
1137-15330	00000/0000	20010/0638	12/07/72	40	1909	5254N	07521W	12.5	161.2		P P
1137-15332	00000/0000	20010/0639	12/07/72	0	1909	5130N	07603W	13.7	160.5		GGPG
1137-15335	00000/0000	20010/0640	12/07/72	0	1909	5005N	07644W	14.9	159.8		GGPG
1137-15414	00000/0000	20009/0253	12/07/72	20	1909	2258N	08553W	36.7	147.0		GGGG
1137-15421	00000/0000	20009/0254	12/07/72	10	1909	2132N	08615W	37.8	146.1		GGGG
1137-15423	00000/0000	20009/0255	12/07/72	20	1909	2005N	08636W	38.8	145.2		GGGG
1137-15430	00000/0000	20009/0256	12/07/72	20	1909	1839N	08658W	39.9	144.3		GGGG
1137-15432	00000/0000	20009/0257	12/07/72	40	1909	1713N	08719W	40.9	143.3		GGGG
1137-15435	00000/0000	20009/0258	12/07/72	60	1909	1548N	08740W	41.9	142.3		GGGG
1137-17152	00000/0000	20010/0641	12/07/72	0	1910	5542N	09938W	10.1	162.6		GGGG
1137-17155	00000/0000	20010/0642	12/07/72	0	1910	5418N	10025W	11.3	161.9		GGGG
1137-17161	00000/0000	20010/0643	12/07/72	0	1910	5254N	10110W	12.5	161.2		GGGG
1137-17164	00000/0000	20010/0644	12/07/72	0	1910	5130N	10153W	13.7	160.5		GGGG
1138-00083	00000/0000	20015/0455	12/08/72	80	1914	5538N	15704E	10.1	162.5		PPPP
1138-00085	00000/0000	20015/0456	12/08/72	80	1914	5414N	15616E	11.3	161.8		PPPP
1138-00130	00000/0000	20015/0457	12/08/72	90	1914	4007N	15010E	23.2	155.5		PPPP
1138-00133	00000/0000	20015/0458	12/08/72	90	1914	3841N	14941E	24.4	154.8		PPPP
1138-00135	00000/0000	20015/0459	12/08/72	90	1914	3716N	14912E	25.5	154.2		PPPP
1138-00142	00000/0000	20015/0460	12/08/72	90	1914	3550N	14844E	26.7	153.6		PPPP
1138-00271	00000/0000	20010/0645	12/08/72	40	1914	0848S	13725E	55.0	117.3		GG
1138-00274	00000/0000	20010/0646	12/08/72	30	1914	1014S	13705E	55.4	115.3		GGGG
1138-00280	00000/0000	20010/0647	12/08/72	50	1914	1140S	13644E	55.8	113.3		GGGG
1138-00283	00000/0000	20010/0648	12/08/72	10	1914	1307S	13623E	56.1	111.3		GGGG
1138-00285	00000/0000	20010/0649	12/08/72	10	1914	1436S	13602E	56.4	109.2		GGGG
1138-00292	00000/0000	20010/0650	12/08/72	10	1914	1602S	13540E	56.6	107.1		GGGG
1138-00304	00000/0000	20015/0461	12/08/72	80	1900	2043S	13429E	56.9	100.1		PGPG
1138-00310	00000/0000	20010/0651	12/08/72	60	1914	2149S	13412E	56.9	98.5		GGGG
1138-00313	00000/0000	20015/0462	12/08/72	100	1900	2335S	13345E	56.8	95.9		PGPG
1138-00315	00000/0000	20015/0463	12/08/72	90	1900	2501S	13323E	56.7	93.8		PGPG

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1138-00322	00000/0000	20015/0464	12/08/72	30	1900	2625S	13300E	56.5	91.7	PGPP
1138-00324	00000/0000	20015/0465	12/08/72	0	1900	2751S	13236E	56.3	89.6	PGPP
1138-00331	00000/0000	20015/0466	12/08/72	0	1900	2917S	13211E	56.0	87.7	PGPP
1138-00333	00000/0000	20015/0467	12/08/72	0	1900	3043S	13147E	55.6	85.7	PPPP
1138-00463	00000/0000	20015/0468	12/08/72	100	1900	7323S	10112E	28.8	72.2	PPPP
1138-00465	00000/0000	20015/0469	12/08/72	100	1900	7432S	09808E	27.7	74.6	PPPP
1138-00472	00000/0000	20015/0470	12/08/72	100	1900	7539S	09436E	26.5	77.5	PPPP
1138-00474	00000/0000	20015/0471	12/08/72	100	1900	7645S	09022E	25.4	81.1	PPPP
1138-00481	00000/0000	20015/0472	12/08/72	100	1900	7745S	08527E	24.2	85.4	PPPP
1138-01555	00000/0000	20010/0652	12/08/72	0	1915	4131N	12451E	22.0	156.1	GGGG
1138-01562	00000/0000	20010/0653	12/08/72	10	1915	4006N	12420E	23.2	155.5	GGGG
1138-01564	00000/0000	20010/0654	12/08/72	10	1915	3840N	12351E	24.3	154.8	GGGG
1138-01571	00000/0000	20010/0655	12/08/72	20	1915	3715N	12322E	25.5	154.2	GGGG
1138-01573	00000/0000	20010/0656	12/08/72	10	1915	3549N	12255E	26.7	153.5	GGGG
1138-02073	00000/0000	20010/0657	12/08/72	60	1915	0118N	11359E	50.7	129.6	GGGG
1138-02080	00000/0000	20010/0658	12/08/72	40	1915	0007S	11339E	51.4	128.0	GGGG
1138-02082	00000/0000	20010/0659	12/08/72	50	1915	0134S	11319E	52.1	126.4	GGGG
1138-05270	00000/0000	20010/0660	12/08/72	0	1917	2546N	06820E	34.6	148.5	GGGG
1138-05534	00000/0000	20010/0661	12/08/72	70	1917	6532S	03651E	35.7	64.6	GGGG
1138-05541	00000/0000	20010/0662	12/08/72	30	1917	6652S	03521E	34.6	65.2	GGGG
1138-05543	00000/0000	20010/0663	12/08/72	40	1917	6811S	03341E	33.5	66.0	GGGG
1138-05550	00000/0000	20010/0664	12/08/72	80	1917	6929S	03150E	32.4	67.0	GGGG
1138-05552	00000/0000	20010/0665	12/08/72	100	1917	7046S	02946E	31.3	68.2	PGGG
1138-05555	00000/0000	20010/0666	12/08/72	80	1917	7201S	02725E	30.2	69.8	GGGG
1138-05561	00000/0000	20010/0667	12/08/72	100	1917	7315S	02445E	29.1	71.7	GGGG
1138-05564	00000/0000	20010/0668	12/08/72	100	1917	7425S	02212E	27.9	74.1	GGPG
1138-05570	00000/0000	20010/0669	12/08/72	100	1917	7541S	01803E	26.8	76.9	GGGP
1138-05573	00000/0000	20010/0670	12/08/72	100	1917	7640S	01408E	25.7	80.3	GGGG
1138-05575	00000/0000	20010/0671	12/08/72	90	1917	7741S	00924E	24.5	84.4	GGGG
1138-07054	00000/0000	20009/0259	12/08/72	50	1918	4128N	04724E	22.0	156.0	GGGG
1138-07061	00000/0000	20009/0260	12/08/72	60	1918	4003N	04654E	23.2	155.4	GGGG
1138-07063	00000/0000	20009/0261	12/08/72	30	1918	3838N	04626E	24.4	154.8	GGGG
1138-07070	00000/0000	20009/0262	12/08/72	40	1918	3712N	04557E	25.5	154.2	GGGG
1138-07072	00000/0000	20009/0263	12/08/72	20	1918	3546N	04530E	26.7	153.5	GGGG
1138-07075	00000/0000	20009/0264	12/08/72	0	1918	3421N	04503E	27.8	152.9	GGGG
1138-07081	00000/0000	20010/0672	12/08/72	0	1918	3255N	04436E	29.0	152.2	GGPG
1138-07084	00000/0000	20010/0673	12/08/72	0	1918	3129N	04411E	30.1	151.5	GGG
1138-07090	00000/0000	20010/0674	12/08/72	0	1918	3003N	04345E	31.2	150.8	GGG
1138-07093	00000/0000	20010/0675	12/08/72	0	1918	2838N	04321E	32.4	150.1	GGPG

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLBD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1138-07095	00000/0000	20010/0676	12/08/72	0	1918	2712N	04256E	33.5	149.3	GGG
1138-07104	00000/0000	20010/0677	12/08/72	0	1918	2419N	04209E	35.6	147.7	GGGG
1138-07111	00000/0000	20010/0678	12/08/72	0	1918	2252N	04146E	36.7	146.9	GGGG
1138-07113	00000/0000	20010/0679	12/08/72	0	1918	2126N	04124E	37.8	146.0	GGGG
1138-07120	00000/0000	20010/0680	12/08/72	0	1918	2000N	04102E	38.8	145.1	GGGG
1138-07122	00000/0000	20010/0681	12/08/72	10	1918	1834N	04041E	39.9	144.2	GGGG
1138-07125	00000/0000	20010/0682	12/08/72	20	1918	1708N	04020E	40.9	143.2	GGGG
1138-07131	00000/0000	20010/0683	12/08/72	20	1918	1542N	03959E	41.9	142.2	GGGG
1138-07134	00000/0000	20010/0684	12/08/72	10	1918	1416N	03938E	42.9	141.2	GGGG
1138-07140	00000/0000	20010/0685	12/08/72	20	1918	1249N	03917E	43.8	140.1	GGGG
1138-07143	00000/0000	20010/0686	12/08/72	10	1918	1122N	03857E	44.8	139.0	GGGG
1138-07145	00000/0000	20010/0687	12/08/72	10	1918	0956N	03836E	45.7	137.8	GGGG
1138-07152	00000/0000	20010/0688	12/08/72	30	1918	0829N	03816E	46.6	136.5	GGGG
1138-07154	00000/0000	20010/0689	12/08/72	10	1918	0702N	03756E	47.5	135.2	GGGG
1138-07161	00000/0000	20010/0690	12/08/72	20	1918	0536N	03735E	48.3	133.9	GGGG
1138-07231	00000/0000	20010/0691	12/08/72	10	1918	1857S	03143E	56.8	102.8	GGGG
1138-07234	00000/0000	20010/0692	12/08/72	10	1918	2024S	03121E	56.9	100.6	GGPG
1138-07240	00000/0000	20010/0693	12/08/72	10	1918	2150S	03058E	56.9	98.5	GGGG
1138-07243	00000/0000	20010/0694	12/08/72	10	1918	2316S	03035E	56.8	96.4	GGGG
1138-07245	00000/0000	20010/0695	12/08/72	0	1918	2443S	03012E	56.7	94.2	GGGP
1138-07252	00000/0000	20010/0696	12/08/72	10	1918	2608S	02949E	56.5	92.2	GGGG
1138-07254	00000/0000	20010/0697	12/08/72	30	1918	2733S	02925E	56.3	90.1	GGGG
1138-07261	00000/0000	20010/0698	12/08/72	50	1918	2900S	02902E	56.0	88.1	GGGG
1138-07263	00000/0000	20010/0699	12/08/72	40	1918	3028S	02837E	55.7	86.2	GGGG
1138-08563	00000/0000	20010/0700	12/08/72	100	1919	1541N	01409E	41.9	142.2	GG G
1138-08565	00000/0000	20010/0701	12/08/72	50	1919	1415N	01348E	42.9	141.2	GG G
1138-08572	00000/0000	20010/0702	12/08/72	0	1919	1249N	01327E	43.8	140.1	GGGG
1138-08574	00000/0000	20010/0703	12/08/72	0	1919	1122N	01306E	44.8	139.0	GGGG
1138-08581	00000/0000	20010/0704	12/08/72	0	1919	0956N	01245E	45.7	137.8	GGGG
1138-08583	00000/0000	20010/0705	12/08/72	0	1919	0830N	01224E	46.6	136.5	GGGG
1138-08590	00000/0000	20010/0706	12/08/72	20	1919	0703N	01204E	47.5	135.2	GGGG
1138-08592	00000/0000	20010/0707	12/08/72	30	1919	0535N	01144E	48.3	133.9	GGGG
1138-08595	00000/0000	20010/0708	12/08/72	50	1919	0408N	01124E	49.1	132.5	GGGG
1138-09001	00000/0000	20010/0709	12/08/72	60	1919	0242N	01104E	49.9	131.0	GGGG
1138-09004	00000/0000	20010/0710	12/08/72	80	1919	0116N	01044E	50.7	129.5	GGGG
1138-09010	00000/0000	20010/0711	12/08/72	70	1919	0010S	01024E	51.4	128.0	GGGG
1138-09013	00000/0000	20010/0712	12/08/72	50	1919	0137S	01004E	52.1	126.3	GGGG
1138-10371	00000/0000	20010/0713	12/08/72	100	1920	2426N	00925W	35.5	147.8	G GG
1138-10374	00000/0000	20010/0714	12/08/72	40	1920	2300N	00947W	36.6	147.0	GGGG

KEYS: CLBD COVER % 0 TO 100 = % CLBD COVER. ** = NO CLBD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R, RECYCLED. G, GOOD. F, FAIR BUT USABLE. P, POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0352

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1138-10380	00000/0000	20010/0715	12/08/72	80	1920	2134N 01009W	37.7	146.1		GGGG
1138-10383	00000/0000	20010/0716	12/08/72	90	1920	2008N 01031W	38.7	145.2		GGGG
1138-10385	00000/0000	20010/0717	12/08/72	60	1920	1841N 01053W	39.8	144.3		GGGG
1138-10392	00000/0000	20010/0718	12/08/72	30	1920	1714N 01115W	40.8	143.3		GGGG
1138-10394	00000/0000	20010/0719	12/08/72	10	1920	1547N 01136W	41.8	142.3		GGGG
1138-10401	00000/0000	20010/0720	12/08/72	10	1920	1421N 01158W	42.8	141.3		GGGG
1138-10403	00000/0000	20010/0721	12/08/72	10	1920	1254N 01219W	43.7	140.2		GGGG
1138-10410	00000/0000	20010/0722	12/08/72	10	1920	1128N 01240W	44.7	139.0		GGGG
1138-16132	00000/0000	20010/0723	12/08/72	90	1923	6522S 11810W	35.8	64.6		GGG
1138-16134	00000/0000	20010/0724	12/08/72	70	1923	6440S 11940W	34.7	65.2		GGGG
1138-16141	00000/0000	20010/0725	12/08/72	90	1923	6400S 12121W	33.6	65.9		GGGG
1138-16143	00000/0000	20010/0726	12/08/72	90	1923	6417S 12312W	32.5	66.9		GGGG
1138-16150	00000/0000	20010/0727	12/08/72	70	1923	7034S 12517W	31.4	68.2		GGGG
1138-17204	00000/0000	20009/0265	12/08/72	0	1924	5706N 10015W	8.7	163.2		GGGG
1138-17211	00000/0000	20009/0266	12/08/72	0	1924	5543N 10106W	9.9	162.5		GGGG
1138-17213	00000/0000	20009/0267	12/08/72	0	1924	5419N 10153W	11.1	161.8		GGGG
1138-17220	00000/0000	20009/0268	12/08/72	10	1924	5255N 10238W	12.3	161.1		GGGG
1138-17222	00000/0000	20009/0269	12/08/72	0	1924	5130N 10320W	13.5	160.4		GGGG
1138-17230	00000/0000	20009/0270	12/08/72	20	1924	4844N 11133W	32.2	150.1		GGGG
1138-17293	00000/0000	20009/0271	12/08/72	10	1924	2718N 11157W	33.3	149.3		GGGG
1138-17295	00000/0000	20009/0272	12/08/72	70	1924	2552N 11220W	34.4	148.6		GGGG
1138-17302	00000/0000	20009/0273	12/08/72	80	1924	2426N 11242W	35.5	147.8		GGGG
1138-17304	00000/0000	20009/0274	12/08/72	50	1924	2300N 11304W	36.6	146.9		GGGG
1138-19042	00000/0000	20010/0728	12/08/72	100	1925	5542N 12652W	9.9	162.5		GGG
1138-19051	00000/0000	20010/0729	12/08/72	40	1925	5255N 12825W	12.3	161.1		GGGG
1138-19054	00000/0000	20010/0730	12/08/72	50	1925	5131N 12907W	13.5	160.4		GGGG
1138-19060	00000/0000	20010/0731	12/08/72	60	1925	5004N 12948W	14.7	159.8		GGGG
1138-21231	00000/0000	20010/0732	12/08/72	100	1926	6523S 16414E	35.8	64.7		PPPG
1138-21233	00000/0000	20010/0733	12/08/72	80	1926	6444S 16244E	34.7	65.2		GGGG
1138-21240	00000/0000	20010/0734	12/08/72	100	1926	6403S 16104E	33.6	66.0		PPPG
1138-21242	00000/0000	20010/0735	12/08/72	100	1926	621S 15913E	32.5	67.0		PPPG
1138-21245	00000/0000	20010/0736	12/08/72	100	1926	7038S 15708E	31.4	68.3		PPPG
1138-21251	00000/0000	20010/0737	12/08/72	100	1926	7154S 15448E	30.3	69.9		PPPG
1138-21254	00000/0000	20010/0738	12/08/72	100	1926	7307S 15212E	29.2	71.8		PPPG
1138-21260	00000/0000	20010/0739	12/08/72	100	1926	7416S 14913E	28.0	74.1		PPPG
1138-21263	00000/0000	20010/0740	12/08/72	100	1926	7524S 14648E	26.9	76.9		PPPG
1138-21265	00000/0000	20010/0741	12/08/72	100	1926	7629S 14142E	25.7	80.3		PPPG
1138-21272	00000/0000	20010/0742	12/08/72	100	1926	7731S 13654E	24.6	84.4		PPPG
1139-00350	00000/0000	20010/0743	12/08/72	10	1928	1401S 13415E	56.5	107.2		PPPP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R, RECYCLED; G, GOOD; F, FAIR BUT USABLE; P, POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1139-00353	00000/0000	20010/0744	12/09/72	10	1928	1728S	13353E	56.7	105.1	GPG
1139-00355	00000/0000	20010/0745	12/09/72	10	1928	1855S	13332E	56.8	103.0	GPG
1139-00362	00000/0000	20010/0746	12/09/72	50	1928	2021S	13310E	56.8	100.8	GGPG
1139-00364	00000/0000	20010/0747	12/09/72	10	1928	2147S	13249E	56.8	98.7	GGPG
1139-00371	00000/0000	20010/0748	12/09/72	0	1928	2313S	13226E	56.8	96.6	GGPG
1139-00380	00000/0000	20010/0749	12/09/72	0	1928	2606S	13141E	56.5	92.4	GGGG
1139-00382	00000/0000	20010/0750	12/09/72	0	1928	2733S	13117E	56.3	90.3	GGGG
1139-00385	00000/0000	20010/0751	12/09/72	0	1928	2858S	13053E	56.0	88.4	GGGG
1139-00391	00000/0000	20010/0752	12/09/72	0	1928	3023S	13029E	55.7	86.4	GG G
1139-02352	00000/0000	20010/0753	12/09/72	100	1929	7309S	07438E	29.2	71.8	GGGG
1139-02355	00000/0000	20010/0754	12/09/72	100	1929	7418S	07139E	28.0	74.1	GGGG
1139-02361	00000/0000	20010/0755	12/09/72	90	1929	7524S	06814E	26.9	76.9	GGGG
1139-02364	00000/0000	20010/0756	12/09/72	100	1929	7630S	06410E	25.8	80.3	GGGG
1139-02370	00000/0000	20010/0757	12/09/72	100	1929	7732S	05924E	24.6	84.4	PPGG
1139-05325	00000/0000	20009/0275	12/09/72	0	1931	2646N	06654E	34.4	148.5	G G
1139-05331	00000/0000	20009/0276	12/09/72	0	1931	2420N	06631E	35.5	147.7	G G
1139-05334	00000/0000	20009/0277	12/09/72	10	1931	2253N	06608E	36.6	146.9	G G
1139-05340	00000/0000	20009/0278	12/09/72	30	1931	2126N	06545E	37.7	146.0	G G
1139-05342	00000/0000	20010/0758	12/09/72	20	1945	2021N	06529E	38.5	145.3	GGGG
1139-05343	00000/0000	20009/0279	12/09/72	30	1931	2000N	06523E	38.7	145.1	G G
1139-05345	00000/0000	20010/0759	12/09/72	30	1945	1955N	06507E	39.5	144.4	GGGG
1139-05351	00000/0000	20010/0760	12/09/72	30	1945	1728N	06446E	40.5	143.4	GGGG
1139-05354	00000/0000	20010/0761	12/09/72	10	1945	1601N	06425E	41.5	142.5	GGGG
1139-07112	00000/0000	20010/0762	12/09/72	0	1946	4149N	04607E	21.6	156.1	GGGG
1139-07115	00000/0000	20010/0763	12/09/72	0	1946	4024N	04536E	22.8	155.5	GGGG
1139-07121	00000/0000	20010/0764	12/09/72	20	1946	3853N	04507E	24.0	154.9	GGGG
1139-07124	00000/0000	20010/0765	12/09/72	20	1946	3733N	04438E	25.1	154.2	GGGG
1139-07130	00000/0000	20010/0766	12/09/72	0	1946	3607N	04411E	26.3	153.6	GGGG
1139-07133	00000/0000	20009/0280	12/09/72	10	1932	3420N	04397E	27.7	152.8	G G
1139-07135	00000/0000	20010/0767	12/09/72	0	1946	3315N	04318E	28.6	152.3	GGGG
1139-07140	00000/0000	20009/0281	12/09/72	20	1932	3254N	04312E	28.8	152.1	G G
1139-07142	00000/0000	20009/0282	12/09/72	10	1932	3129N	04246E	30.0	151.4	G G
1139-07145	00000/0000	20009/0283	12/09/72	20	1932	3002N	04221E	31.1	150.7	G G
1139-07151	00000/0000	20009/0284	12/09/72	0	1932	2836N	04156E	32.2	150.0	G G
1139-07154	00000/0000	20009/0285	12/09/72	0	1932	2711N	04132E	33.3	149.3	G G
1139-07160	00000/0000	20009/0286	12/09/72	0	1932	2544N	04108E	34.4	148.5	G G
1139-07165	00000/0000	20009/0287	12/09/72	0	1932	2253N	04022E	36.6	146.9	G G
1139-07172	00000/0000	20009/0288	12/09/72	0	1932	2127N	03959E	37.6	146.0	G G
1139-07174	00000/0000	20009/0289	12/09/72	20	1932	2001N	03937E	38.7	145.1	G G

KEYS: CLOUD COVER * 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM REEL NO./ POSITION IN REEL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1139-07181	00000/0000	20009/0290	12/09/72	40	1932	1834N	03916E	39.7	144.2	G G
1139-07183	00000/0000	20009/0291	12/09/72	30	1932	1708N	03854E	40.7	143.2	G G
1139-07190	00000/0000	20010/0768	12/09/72	10	1932	1541N	03833E	41.7	142.2	GGGG
1139-07192	00000/0000	20010/0769	12/09/72	0	1932	1415N	03813E	42.7	141.2	GGGG
1139-07195	00000/0000	20010/0770	12/09/72	0	1932	1248N	03752E	43.7	140.1	GGGG
1139-07201	00000/0000	20010/0771	12/09/72	10	1932	1122N	03731E	44.6	138.9	GGGG
1139-07204	00000/0000	20010/0772	12/09/72	10	1932	0956N	03710E	45.6	137.8	GGGG
1139-07210	00000/0000	20010/0773	12/09/72	10	1932	0829N	03649E	46.5	136.5	GGGG
1139-07213	00000/0000	20010/0774	12/09/72	20	1932	0702N	03628E	47.3	135.2	GGGG
1139-07215	00000/0000	20010/0775	12/09/72	20	1932	0535N	03608E	48.2	133.9	GGGG
1139-07222	00000/0000	20010/0776	12/09/72	30	1932	0409N	03548E	49.0	132.5	GGGG
1139-07224	00000/0000	20010/0777	12/09/72	30	1932	0242N	03528E	49.8	131.1	GGGG
1139-07231	00000/0000	20010/0778	12/09/72	20	1932	0115N	03508E	50.6	129.6	GGGG
1139-07233	00000/0000	20010/0779	12/09/72	20	1932	0010S	03448E	51.3	128.0	GGGG
1139-07240	00000/0000	20010/0780	12/09/72	20	1932	0137S	03428E	52.0	126.4	GGGG
1139-07242	00000/0000	20010/0781	12/09/72	40	1932	0304S	03408E	52.6	124.7	GGGG
1139-07290	00000/0000	20010/0782	12/09/72	10	1932	1855S	03018E	56.7	103.0	G GG
1139-07292	00000/0000	20010/0783	12/09/72	30	1932	2021S	02956E	56.8	100.8	GGGG
1139-07295	00000/0000	20010/0784	12/09/72	10	1932	2147S	02934E	56.8	98.7	GGGG
1139-07301	00000/0000	20010/0785	12/09/72	30	1932	2314S	02912E	56.7	96.6	GGGG
1139-07304	00000/0000	20010/0786	12/09/72	30	1932	2441S	02849E	56.6	94.4	GGGG
1139-07310	00000/0000	20010/0787	12/09/72	20	1932	2607S	02825E	56.5	92.4	GGGG
1139-07313	00000/0000	20010/0788	12/09/72	60	1932	2733S	02801E	56.2	90.3	GGGG
1139-07315	00000/0000	20010/0789	12/09/72	50	1932	2859S	02737E	56.0	88.4	GGGG
1139-07322	00000/0000	20010/0790	12/09/72	20	1932	3025S	02712E	55.6	86.4	GGGG
1139-07324	00000/0000	20010/0791	12/09/72	10	1932	3151S	02646E	55.3	84.5	GGGG
1139-07331	00000/0000	20010/0792	12/09/72	10	1932	3317S	02620E	54.8	82.7	GGGG
1139-07442	00000/0000	20010/0793	12/09/72	100	1932	7046S	00230E	31.4	68.4	GPGG
1139-07445	00000/0000	20010/0794	12/09/72	100	1932	7156S	00022W	30.3	70.0	GPGG
1139-07451	00000/0000	20010/0795	12/09/72	100	1932	7308S	00259W	29.1	71.9	GPGG
1139-07454	00000/0000	20010/0796	12/09/72	100	1932	7419S	00601W	28.0	74.3	GPGG
1139-07460	00000/0000	20010/0797	12/09/72	100	1932	7526S	00929W	26.9	77.1	GPGG
1139-07463	00000/0000	20010/0798	12/09/72	100	1932	7631S	01330W	25.7	80.5	GPGG
1139-07465	00000/0000	20010/0799	12/09/72	100	1932	7733S	01819W	24.6	84.6	GPGG
1139-12541	00000/0000	20009/0292	12/09/72	20	1935	7036S	07509W	31.5	68.4	GGGG
1139-12543	00000/0000	20009/0293	12/09/72	20	1935	7151S	07728W	30.3	69.9	GGGG
1139-12550	00000/0000	20009/0294	12/09/72	20	1935	7304S	08004W	29.2	71.8	GGGG
1139-12552	00000/0000	20009/0295	12/09/72	20	1935	7414S	08302W	28.1	74.1	PGGG
1139-12555	00000/0000	20009/0296	12/09/72	70	1935	7522S	08627W	27.0	76.9	GGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NO. PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

1544 SEP 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ARRIT NUMBER	PRINCIPAL PRINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1139-12561	00000/0000	20009/0297	12/09/72	50	1935	7627S	09026W	25.8	80.3	GGG
1139-12564	00000/0000	20009/0298	12/09/72	20	1935	7729S	09513W	24.7	84.3	GGG
1139-12570	00000/0000	20009/0299	12/09/72	20	1935	7825S	10040W	23.5	89.2	PGGG
1139-15452	00000/0000	20009/0300	12/09/72	40	1937	5005N	07935W	14.6	159.7	GG G
1139-17265	00000/0000	20010/0800	12/09/72	0	1938	5543N	10231W	9.8	162.4	GGGG
1139-17272	00000/0000	20010/0801	12/09/72	0	1938	5419N	10319W	11.0	161.7	GGGG
1139-17274	00000/0000	20010/0802	12/09/72	0	1938	5254N	10404W	12.2	161.0	GGGG
1139-17281	00000/0000	20010/0803	12/09/72	0	1938	5129N	10446W	13.4	160.3	GGGG
1139-19110	00000/0000	20009/0301	12/09/72	10	1939	5255N	12951W	12.2	161.0	GGGG
1139-19112	00000/0000	20009/0302	12/09/72	60	1939	5130N	13035W	13.4	160.3	GGGG
1139-19115	00000/0000	20009/0303	12/09/72	80	1939	5006N	13116W	14.6	159.7	GGGG
1139-23121	00000/0000	20010/0804	12/09/72	60	1941	6530S	13717E	35.8	64.8	GGGG
1139-23123	00000/0000	20010/0805	12/09/72	70	1941	6650S	13547E	34.7	65.4	GPGG
1139-23130	00000/0000	20010/0806	12/09/72	30	1941	6809S	13407E	33.6	66.2	GGGG
1139-23132	00000/0000	20010/0807	12/09/72	30	1941	6922S	13148E	32.5	67.2	GGGG
1139-23135	00000/0000	20010/0808	12/09/72	40	1941	7038S	12943E	31.4	68.5	GGGG
1139-23141	00000/0000	20010/0809	12/09/72	40	1941	7154S	12722E	30.3	70.0	GPGG
1139-23144	00000/0000	20010/0810	12/09/72	0	1941	7307S	12446E	29.2	71.9	GGGG
1139-23150	00000/0000	20010/0811	12/09/72	0	1941	7417S	12148E	28.1	74.3	GGGG
1139-23153	00000/0000	20010/0812	12/09/72	10	1941	7524S	11822E	26.9	77.1	GGGG
1139-23155	00000/0000	20010/0813	12/09/72	40	1941	7629S	11418E	25.8	80.5	GGGG
1139-23162	00000/0000	20010/0814	12/09/72	70	1941	7731S	10933E	24.7	84.6	GGGG
1140-02204	00000/0000	20009/0304	12/10/72	80	1943	0429S	10948E	53.1	123.1	G G
1140-02211	00000/0000	20009/0305	12/10/72	80	1943	0555S	10928E	53.7	121.3	G G
1140-02213	00000/0000	20009/0306	12/10/72	50	1943	0722S	10907E	54.2	119.4	G G
1140-02220	00000/0000	20009/0307	12/10/72	60	1943	0849S	10847E	54.7	117.5	G G
1140-02222	00000/0000	20009/0308	12/10/72	60	1943	1015S	10826E	55.1	115.6	G G
1140-02225	00000/0000	20009/0309	12/10/72	60	1943	1141S	10805E	55.5	113.6	G G
1140-04222	00000/0000	20010/0815	12/10/72	0	1944	6645S	05501E	34.7	65.4	GGGG
1140-04224	00000/0000	20010/0816	12/10/72	0	1944	6804S	05619E	33.6	66.2	GGGG
1140-04231	00000/0000	20010/0817	12/10/72	40	1944	6922S	05426E	32.6	67.2	GGGG
1140-04233	00000/0000	20010/0818	12/10/72	60	1944	7039S	05220E	31.5	68.5	GGGG
1140-04240	00000/0000	20010/0819	12/10/72	90	1944	7154S	04959E	30.3	70.1	GGGG
1140-04242	00000/0000	20010/0820	12/10/72	100	1944	7307S	04724E	29.2	72.0	GGGG
1140-04245	00000/0000	20010/0821	12/10/72	100	1944	7417S	04424E	28.1	74.3	GGGG
1140-04251	00000/0000	20010/0822	12/10/72	100	1944	7525S	04058E	27.0	77.1	GGGG
1140-04254	00000/0000	20010/0823	12/10/72	50	1944	7630S	03658E	25.8	80.5	GGGG
1140-05365	00000/0000	20010/0824	12/10/72	80	1945	3129N	06706E	29.9	151.4	GGGG
1140-05372	00000/0000	20010/0825	12/10/72	50	1945	3004N	06641E	31.0	150.7	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED, R, RECYCLED, G, GOOD, F, FAIR BUT USABLE, P, POOR.

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIES NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1140-05374	00000/0000	20010/0826	12/10/72	0	1945	2938N	06616E	32.1	150.0		G3GP
1140-05381	00000/0000	20010/0827	12/10/72	0	1945	2711N	06552E	33.2	149.2		GGGG
1140-05383	00000/0000	20010/0828	12/10/72	10	1945	2545N	06529E	34.3	148.4		GGGG
1140-05390	00000/0000	20010/0829	12/10/72	0	1945	2419N	06506E	35.4	147.6		GGGG
1140-05392	00000/0000	20010/0830	12/10/72	0	1945	2253N	06443E	36.5	146.8		GGGG
1140-07224	00000/0000	20009/0310	12/10/72	70	1946	2251N	03455E	36.4	146.8		GGGG
1140-07230	00000/0000	20009/0311	12/10/72	70	1946	2125N	03433E	37.5	146.0		GGGG
1140-07280	00000/0000	20009/0312	12/10/72	10	1946	0408N	03421E	48.9	132.5		GGPG
1140-07283	00000/0000	20009/0313	12/10/72	20	1946	0242N	03402E	49.7	131.1		GGPG
1140-07285	00000/0000	20009/0314	12/10/72	50	1946	0115N	03342E	50.4	129.6		GGPG
1140-07292	00000/0000	20009/0315	12/10/72	70	1946	0011S	03322E	51.1	128.0		PGPG
1140-07301	00000/0000	20009/0316	12/10/72	80	1946	0305S	03241E	52.5	124.7		GGPG
1140-07303	00000/0000	20009/0317	12/10/72	90	1946	0431S	03220E	53.1	123.0		GGPG
1140-07310	00000/0000	20009/0318	12/10/72	90	1946	0555S	03200E	53.7	121.2		GGPG
1140-07312	00000/0000	20009/0319	12/10/72	60	1946	0725S	03139E	54.2	119.4		PGPG
1140-07315	00000/0000	20009/0320	12/10/72	60	1946	0851S	03118E	54.7	117.5		GGPG
1140-07321	00000/0000	20009/0321	12/10/72	70	1946	1017S	03058E	55.1	115.5		GGPG
1140-07324	00000/0000	20009/0322	12/10/72	70	1946	1144S	03037E	55.5	113.5		GGPG
1140-07330	00000/0000	20010/0831	12/10/72	100	1946	1311S	03016E	55.8	111.5		G G
1140-07333	00000/0000	20010/0832	12/10/72	20	1946	1437S	02958E	56.1	109.4		GGGG
1140-07335	00000/0000	20010/0833	12/10/72	30	1946	1602S	02934E	56.4	107.3		GGGG
1140-07342	00000/0000	20010/0834	12/10/72	20	1946	1729S	02912E	56.5	105.2		GGGG
1140-07344	00000/0000	20010/0835	12/10/72	20	1946	1856S	02850E	56.6	103.1		GGGG
1140-07351	00000/0000	20010/0836	12/10/72	30	1946	2022S	02829E	56.7	101.0		GGGG
1140-07353	00000/0000	20010/0837	12/10/72	60	1946	2150S	02807E	56.7	98.9		GGGG
1140-07360	00000/0000	20010/0838	12/10/72	70	1946	2317S	02745E	56.7	96.7		GGGG
1140-07362	00000/0000	20010/0839	12/10/72	70	1946	2443S	02722E	56.6	94.6		GGPP
1140-07365	00000/0000	20010/0840	12/10/72	60	1946	2607S	02658E	56.4	92.6		GGGG
1140-07371	00000/0000	20010/0841	12/10/72	10	1946	2733S	02635E	56.2	90.5		GGGG
1140-07374	00000/0000	20010/0842	12/10/72	10	1946	2900S	02610E	55.9	88.6		GGGG
1140-07380	00000/0000	20010/0843	12/10/72	0	1946	3026S	02544E	55.6	86.6		GGGG
1140-07383	00000/0000	20010/0844	12/10/72	0	1946	3151S	02519E	55.2	84.7		GGGG
1140-07385	00000/0000	20010/0845	12/10/72	30	1946	3320S	02453E	54.8	82.9		GGGG
1140-10464	00000/0000	20010/0846	12/10/72	40	1948	3129N	01019W	29.8	151.4		GGGG
1140-10470	00000/0000	20010/0847	12/10/72	10	1948	3002N	01043W	31.0	150.7		GGGG
1140-10473	00000/0000	20010/0848	12/10/72	10	1948	2837N	01107W	32.1	149.9		GGGG
1140-10475	00000/0000	20010/0849	12/10/72	10	1948	2711N	01132W	33.2	149.2		GGGG
1140-10482	00000/0000	20010/0850	12/10/72	0	1948	2545N	01155W	34.3	148.4		GGGG
1140-10484	00000/0000	20010/0851	12/10/72	0	1948	2419N	01219W	35.4	147.6		GGGG

KEYS: CLOUD COVER & 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1140-10491	00000/0000	20010/0852	12/10/72	0	1948	2253N 01242W	36.4	146.8		GGGG
1140-10493	00000/0000	20010/0853	12/10/72	0	1948	2127N 01304W	37.5	145.9		GGGG
1140-10500	00000/0000	20010/0854	12/10/72	0	1948	2007N 01324W	38.5	145.1		GGPG
1140-10502	00000/0000	20010/0855	12/10/72	0	1948	1840N 01345W	39.5	144.2		GGGG
1140-10505	00000/0000	20010/0856	12/10/72	10	1948	1714N 01407W	40.5	143.2		GGGG
1140-10511	00000/0000	20010/0857	12/10/72	10	1948	1547N 01428W	41.5	142.3		GGPG
1140-10514	00000/0000	20010/0858	12/10/72	10	1948	1421N 01450W	42.5	141.2		GGPG
1140-10520	00000/0000	20010/0859	12/10/72	10	1948	1254N 01511W	43.5	140.1		GGPG
1140-10523	00000/0000	20010/0860	12/10/72	20	1948	1128N 01531W	44.4	139.0		GGGG
1140-12393	00000/0000	20010/0861	12/10/72	30	1949	0131S 04424W	51.8	126.5		GGGG
1140-12395	00000/0000	20010/0862	12/10/72	50	1949	0259S 04444W	52.4	124.9		GGGG
1140-12402	00000/0000	20010/0863	12/10/72	60	1949	0427S 04504W	53.0	123.1		GGGG
1140-12404	00000/0000	20010/0864	12/10/72	70	1949	0553S 04525W	53.6	121.4		GGGG
1140-12411	00000/0000	20010/0865	12/10/72	60	1949	0719S 04545W	54.1	119.5		GGGG
1140-12413	00000/0000	20010/0866	12/10/72	50	1949	0844S 04605W	54.6	117.6		PPPP
1140-12420	00000/0000	20010/0867	12/10/72	30	1949	1011S 04626W	55.1	115.7		GGPG
1140-12422	00000/0000	20010/0868	12/10/72	40	1949	1138S 04647W	55.5	113.7		GGPG
1140-12425	00000/0000	20010/0869	12/10/72	50	1949	1305S 04708W	55.8	111.7		GGPG
1140-12431	00000/0000	20010/0870	12/10/72	60	1949	1431S 04729W	56.1	109.6		GGPG
1140-12434	00000/0000	20010/0871	12/10/72	60	1949	1557S 04751W	56.3	107.5		GGGG
1140-12440	00000/0000	20010/0872	12/10/72	70	1949	1723S 04812W	56.5	105.4		PPPP
1140-12443	00000/0000	20010/0873	12/10/72	50	1949	1850S 04833W	56.6	103.3		GGGG
1140-12445	00000/0000	20010/0874	12/10/72	10	1949	2017S 04854W	56.7	101.2		GGGG
1140-12452	00000/0000	20010/0875	12/10/72	10	1949	2142S 04917W	56.7	99.0		GGGG
1140-12454	00000/0000	20010/0876	12/10/72	20	1949	2309S 04940W	56.6	96.9		GGGG
1140-12461	00000/0000	20010/0877	12/10/72	60	1949	2435S 05002W	56.5	94.8		GGGG
1140-12463	00000/0000	20010/0878	12/10/72	50	1949	2602S 05025W	56.4	92.8		GGGG
1140-14440	00000/0000	20010/0879	12/10/72	60	1950	7305S 10726W	29.3	72.0		GGGG
1140-14442	00000/0000	20010/0880	12/10/72	20	1950	7415S 11024W	28.2	74.3		PPPP
1140-14445	00000/0000	20010/0881	12/10/72	100	1950	7522S 11348W	27.0	77.1		GGGG
1140-14451	00000/0000	20010/0882	12/10/72	100	1950	7627S 11749W	25.9	80.4		GGGG
1140-14454	00000/0000	20010/0883	12/10/72	90	1950	7729S 12233W	24.7	84.5		GGGG
1140-16001	00000/0000	20010/0884	12/10/72	70	1951	1839N 09115W	39.5	144.2		GGGG
1140-16003	00000/0000	20010/0885	12/10/72	60	1951	1713N 09136W	40.5	143.2		GGGG
1140-16010	00000/0000	20010/0886	12/10/72	70	1951	1547N 09157W	41.5	142.2		GGGG
1140-17401	00000/0000	20010/0887	12/10/72	80	1952	3010N 11400W	30.8	150.7		GGGG
1140-17403	00000/0000	20010/0888	12/10/72	70	1952	2844N 11424W	31.9	150.0		GGGG
1140-19512	00000/0000	20010/0889	12/10/72	80	1953	6521S 17246W	35.9	64.9		GGGG
1140-19514	00000/0000	20010/0890	12/10/72	90	1953	6642S 17416W	34.8	65.5		GGGG

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1140-19521	00000/0000	20010/0891	12/10/72	90	1953	6800S 17555W	33.7	66.3		GGPG
1140-19523	00000/0000	20010/0892	12/10/72	90	1953	6918S 17746W	32.6	67.3		PPPP
1140-19530	00000/0000	20010/0893	12/10/72	100	1953	7034S 17951W	31.5	68.5		PPPP
1141-00281	00000/0000	20010/0894	12/11/72	80	1956	4712N 14835E	16.9	158.3		GGGG
1141-00284	00000/0000	20010/0895	12/11/72	60	1956	4547N 14800E	18.1	157.7		GGGG
1141-00290	00000/0000	20010/0896	12/11/72	40	1956	4422N 14726E	19.3	157.1		GGGG
1141-00293	00000/0000	20010/0897	12/11/72	30	1956	4257N 14653E	20.5	156.5		GGGG
1141-00295	00000/0000	20010/0898	12/11/72	40	1956	4131N 14622E	21.6	155.9		GGGG
1141-00402	00000/0000	20009/0323	12/11/72	60	1956	0537N 13631E	47.9	134.0		GGPG
1141-00404	00000/0000	20009/0324	12/11/72	100	1956	0410N 13611E	48.7	132.6		GGPG
1141-00411	00000/0000	20009/0325	12/11/72	70	1956	0244N 13551E	49.5	131.1		GGPG
1141-00413	00000/0000	20009/0326	12/11/72	40	1956	0117N 13530E	50.3	129.7		GGPG
1141-00420	00000/0000	20009/0327	12/11/72	80	1956	0009S 13510E	51.0	128.1		GGPG
1141-00422	00000/0000	20009/0328	12/11/72	80	1956	0135S 13449E	51.7	126.5		PGPG
1141-00425	00000/0000	20009/0329	12/11/72	80	1956	0301S 13429E	52.4	124.8		GGPG
1141-00490	00000/0000	20009/0330	12/11/72	0	1956	2444S 12910E	56.5	94.8		GGPG
1141-00493	00000/0000	20009/0331	12/11/72	0	1956	2610S 12847E	56.3	92.8		GGGG
1141-00495	00000/0000	20009/0332	12/11/72	0	1956	2734S 12824E	56.1	90.7		GGPG
1141-00502	00000/0000	20009/0333	12/11/72	0	1956	2900S 12800E	55.9	88.8		PGPG
1141-00504	00000/0000	20009/0334	12/11/72	0	1956	3025S 12735E	55.5	86.8		PGPG
1141-02265	00000/0000	20010/0899	12/11/72	40	1957	0556S 10800E	53.6	121.3		GGGG
1141-02272	00000/0000	20010/0900	12/11/72	40	1957	0722S 10740E	54.1	119.5		GGGG
1141-02274	00000/0000	20010/0901	12/11/72	50	1957	0849S 10719E	54.6	117.6		GGGG
1141-02281	00000/0000	20010/0902	12/11/72	30	1957	1016S 10659E	55.0	115.7		GGGG
1141-04010	00000/0000	20010/0903	12/11/72	0	1958	2548N 08953E	34.1	148.4		PGGG
1141-04012	00000/0000	20010/0904	12/11/72	0	1958	2422N 08930E	35.2	147.6		GGGG
1141-04015	00000/0000	20010/0905	12/11/72	0	1958	2256N 08907E	36.3	146.8		GGGG
1141-05423	00000/0000	20010/0906	12/11/72	10	1959	3129N 06541E	29.7	151.3		GGGG
1141-05430	00000/0000	20010/0907	12/11/72	0	1959	3003N 06516E	30.9	150.6		GGGG
1141-05432	00000/0000	20010/0908	12/11/72	0	1959	2837N 06452E	32.0	149.9		GGGG
1141-05435	00000/0000	20010/0909	12/11/72	0	1959	2710N 06429E	33.1	149.1		GGGG
1141-05441	00000/0000	20010/0910	12/11/72	10	1959	2545N 06405E	34.2	148.4		GGGG
1141-06112	00000/0000	20010/0911	12/11/72	80	1959	6648S 03036E	34.7	65.6		GGGG
1141-06114	00000/0000	20010/0912	12/11/72	100	1959	6812S 02922E	33.6	66.4		GGGG
1141-06121	00000/0000	20010/0913	12/11/72	80	1959	6930S 02730E	32.6	67.5		GGGG
1141-06123	00000/0000	20010/0914	12/11/72	90	1959	7047S 02526E	31.5	68.7		GGGG
1141-06130	00000/0000	20010/0915	12/11/72	100	1959	7203S 02305E	30.3	70.3		GGGG
1141-06132	00000/0000	20010/0916	12/11/72	100	1959	7310S 01952E	29.2	72.2		GGGG
1141-06135	00000/0000	20010/0917	12/11/72	100	1959	7420S 01654E	28.1	74.6		GGGG

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1141-06141	00000/0000	20010/0918	12/11/72	100	1959	7527S 01327E	27.0	77.4		GGGG
1141-06144	00000/0000	20010/0919	12/11/72	100	1959	7631S 00926E	25.8	80.8		PGGG
1141-06150	00000/0000	20010/0920	12/11/72	100	1959	7734S 00436E	24.7	84.9		PGGG
1141-07264	00000/0000	20010/0921	12/11/72	30	1960	2837N 03903E	32.0	149.9		GGGG
1141-07271	00000/0000	20010/0922	12/11/72	20	1960	2711N 03839E	33.1	149.1		GGGG
1141-07273	00000/0000	20010/0923	12/11/72	10	1960	2545N 03815E	34.2	148.4		GGGG
1141-07280	00000/0000	20010/0924	12/11/72	10	1960	2419N 03752E	35.2	147.6		GGGG
1141-07282	00000/0000	20010/0925	12/11/72	20	1960	2253N 03730E	36.3	146.8		GGGG
1141-07285	00000/0000	20010/0926	12/11/72	10	1960	2126N 03708E	37.4	145.9		GGGG
1141-07291	00000/0000	20010/0927	12/11/72	20	1960	2000N 03646E	38.4	145.0		GGGG
1141-07294	00000/0000	20010/0928	12/11/72	30	1960	1834N 03624E	39.5	144.1		GGGG
1141-07300	00000/0000	20010/0929	12/11/72	10	1960	1707N 03602E	40.5	143.1		GGGG
1141-07303	00000/0000	20010/0930	12/11/72	10	1960	1540N 03540E	41.5	142.1		GGGG
1141-07305	00000/0000	20010/0931	12/11/72	0	1960	1414N 03520E	42.5	141.1		GGGG
1141-07312	00000/0000	20010/0932	12/11/72	0	1960	1248N 03459E	43.4	140.0		GGGG
1141-07314	00000/0000	20010/0933	12/11/72	0	1960	1121N 03438E	44.4	138.9		GGGG
1141-07321	00000/0000	20010/0934	12/11/72	0	1960	0954N 03418E	45.3	137.7		GGGG
1141-07323	00000/0000	20010/0935	12/11/72	0	1960	0828N 03357E	46.2	136.5		GGGG
1141-07330	00000/0000	20010/0936	12/11/72	10	1960	0701N 03336E	47.1	135.2		GGGG
1141-07332	00000/0000	20010/0937	12/11/72	10	1960	0535N 03316E	47.9	133.9		GGGG
1141-07335	00000/0000	20010/0938	12/11/72	10	1960	0408N 03256E	48.7	132.5		GGGG
1141-07380	00000/0000	20010/0939	12/11/72	60	1960	1016S 02932E	55.0	115.6		GGGG
1141-07382	00000/0000	20010/0940	12/11/72	70	1960	1142S 02911E	55.4	113.6		GGGG
1141-07385	00000/0000	20010/0941	12/11/72	70	1960	1308S 02850E	55.7	111.6		GGGG
1141-07430	00000/0000	20010/0942	12/11/72	40	1960	2733S 02511E	56.1	90.7		GGGG
1141-07432	00000/0000	20010/0943	12/11/72	0	1960	2859S 02446E	55.8	88.7		GGGG
1141-07435	00000/0000	20010/0944	12/11/72	0	1960	3025S 02422E	55.5	86.8		GGGG
1141-07441	00000/0000	20010/0945	12/11/72	20	1960	3151S 02356E	55.1	84.9		GGGG
1141-07444	00000/0000	20010/0946	12/11/72	80	1960	3316S 02330E	54.7	83.1		GGGG
1141-07450	00000/0000	20010/0947	12/11/72	60	1960	3442S 02303E	54.2	81.4		GGGG
1141-15564	00000/0000	20009/0335	12/11/72	30	1965	5002N 08230W	14.5	159.5		G G
1141-21402	00000/0000	20010/0948	12/11/72	100	1968	6529S 15950E	35.8	65.2		GGGG
1141-21404	00000/0000	20010/0949	12/11/72	100	1968	6648S 15818E	34.7	65.8		GGGG
1141-21411	00000/0000	20010/0950	12/11/72	100	1968	6807S 15636E	33.7	66.5		GGGG
1141-21413	00000/0000	20010/0951	12/11/72	100	1968	6925S 15444E	32.6	67.6		GGGG
1141-21420	00000/0000	20010/0952	12/11/72	100	1968	7042S 15238E	31.5	68.8		GGGG
1141-21422	00000/0000	20010/0953	12/11/72	100	1968	7157S 15016E	30.4	70.4		GGGG
1141-21425	00000/0000	20010/0954	12/11/72	100	1968	7310S 14738E	29.2	72.3		GGGG
1141-21431	00000/0000	20010/0955	12/11/72	100	1968	7420S 14436E	28.1	74.7		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1141-21434	00000/0000	20010/0956	12/11/72	100	1968	7528S	14107E	27.0	77.5	GGGG
1141-21440	00000/0000	20010/0957	12/11/72	100	1968	7632S	13706E	25.9	80.9	GGGG
1141-21443	00000/0000	20010/0958	12/11/72	100	1968	7734S	13221E	24.7	85.0	GGGG
1141-23113	00000/0000	20010/0959	12/11/72	20	1969	2445S	15335E	56.4	94.9	PPPP
1141-23115	00000/0000	20010/0960	12/11/72	10	1969	2611S	15311E	56.2	92.9	GGGG
1141-23122	00000/0000	20010/0961	12/11/72	0	1969	2736S	15248E	56.0	90.8	GGGG
1141-23124	00000/0000	20010/0962	12/11/72	0	1969	2902S	15225E	55.8	88.9	GGGG
1141-23131	00000/0000	20010/0963	12/11/72	10	1969	3028S	15200E	55.5	86.9	GGGG
1141-23133	00000/0000	20010/0964	12/11/72	0	1969	3153S	15135E	55.1	85.1	GGGG
1141-23140	00000/0000	20010/0965	12/11/72	10	1969	3319S	15109E	54.7	83.2	GGGG
1142-00340	00000/0000	20010/0966	12/12/72	60	1970	4709N	14708E	16.9	158.2	GGGG
1142-00342	00000/0000	20010/0967	12/12/72	50	1970	4544N	14633E	18.1	157.6	GGGG
1142-00345	00000/0000	20010/0968	12/12/72	60	1970	4419N	14559E	19.2	157.0	GGGG
1142-00351	00000/0000	20010/0969	12/12/72	70	1970	4253N	14527E	20.4	156.4	GGGG
1142-00354	00000/0000	20010/0970	12/12/72	100	1970	4128N	14455E	21.6	155.8	P P
1142-00360	00000/0000	20010/0971	12/12/72	90	1970	4003N	14425E	22.8	155.1	PGPG
1142-00363	00000/0000	20010/0972	12/12/72	90	1970	3837N	14356E	23.9	154.5	PPPP
1142-00365	00000/0000	20010/0973	12/12/72	90	1970	3712N	14327E	25.1	153.9	PPPP
1142-00372	00000/0000	20010/0974	12/12/72	80	1970	3546N	14259E	26.2	153.3	PGPG
1142-00374	00000/0000	20010/0975	12/12/72	80	1970	3420N	14232E	27.4	152.6	PGPG
1142-00381	00000/0000	20010/0976	12/12/72	70	1970	3254N	14205E	28.5	151.9	PGPG
1142-00492	00000/0000	20010/0977	12/12/72	60	1970	0600S	13223E	53.5	121.3	PGPG
1142-00495	00000/0000	20010/0978	12/12/72	70	1970	0728S	13203E	54.0	119.5	PGPG
1142-00501	00000/0000	20010/0979	12/12/72	70	1970	0854S	13142E	54.5	117.6	PGPG
1142-00504	00000/0000	20010/0980	12/12/72	70	1970	1020S	13122E	54.9	115.7	PGPG
1142-02271	00000/0000	20010/0981	12/12/72	60	1971	1247N	11059E	43.3	140.0	PGGG
1142-02274	00000/0000	20010/0982	12/12/72	60	1971	1121N	11038E	44.3	138.9	PGGG
1142-02280	00000/0000	20010/0983	12/12/72	60	1971	0954N	11018E	45.2	137.7	PGPG
1142-02283	00000/0000	20010/0984	12/12/72	60	1971	0827N	10957E	46.1	136.5	PGPG
1142-02285	00000/0000	20010/0985	12/12/72	70	1971	0700N	10936E	47.0	135.2	PGPG
1142-02292	00000/0000	20010/0986	12/12/72	70	1971	0533N	10916E	47.8	133.9	PGPG
1142-02294	00000/0000	20010/0987	12/12/72	90	1971	0407N	10856E	48.6	132.5	PGPG
1142-02301	00000/0000	20010/0988	12/12/72	100	1971	0240N	10835E	49.4	131.1	PGPG
1142-02303	00000/0000	20010/0989	12/12/72	100	1971	0113N	10815E	50.2	129.6	PGPG
1142-02310	00000/0000	20010/0990	12/12/72	90	1971	0013S	10755E	50.9	128.1	PGPG
1142-02312	00000/0000	20010/0991	12/12/72	60	1971	0139S	10735E	51.6	126.5	GGGG
1142-02315	00000/0000	20010/0992	12/12/72	70	1971	0306S	10714E	52.3	124.8	GGGG
1142-02321	00000/0000	20010/0993	12/12/72	90	1971	0433S	10653E	52.9	123.1	GGGG
1142-02324	00000/0000	20010/0994	12/12/72	80	1971	0600S	10633E	53.4	121.3	GGGG

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1142-02330	00000/0000	20010/0995	12/12/72	60	1971	0727S 10612E	54.0	119.5		GGGG
1142-02333	00000/0000	20010/0996	12/12/72	80	1971	0854S 10552E	54.5	117.6		GGGG
1142-02335	00000/0000	20010/0997	12/12/72	40	1971	1021S 10531E	54.9	115.7		GGGG
1142-02510	00000/0000	20010/0998	12/12/72	0	1971	6810S 07909E	33.7	66.6		GGGG
1142-02512	00000/0000	20010/0999	12/12/72	0	1971	6927S 07718E	32.6	67.6		GGGG
1142-02515	00000/0000	20010/1000	12/12/72	100	1971	7044S 07511E	31.5	68.9		GGGG
1142-02530	00000/0000	20010/1001	12/12/72	90	1971	7421S 06709E	28.1	74.7		GGGG
1142-02533	00000/0000	20010/1002	12/12/72	100	1971	7528S 06341E	27.0	77.5		GGGG
1142-02535	00000/0000	20010/1003	12/12/72	100	1971	7632S 05939E	25.9	81.0		PGGG
1142-02542	00000/0000	20010/1004	12/12/72	100	1971	7734S 05450E	24.7	85.1		PGGG
1142-04064	00000/0000	20010/1005	12/12/72	40	1972	2546N 08825E	34.1	148.3		GGGG
1142-04071	00000/0000	20010/1006	12/12/72	60	1972	2420N 08802E	35.1	147.5		GGGG
1142-04073	00000/0000	20010/1007	12/12/72	30	1972	2253N 08739E	36.2	146.7		GGGG
1142-04080	00000/0000	20010/1008	12/12/72	0	1972	2127N 08716E	37.3	145.8		GPGG
1142-04094	00000/0000	20010/1009	12/12/72	40	1972	1541N 08550E	41.4	142.1		GPGG
1142-04100	00000/0000	20010/1010	12/12/72	40	1972	1414N 08529E	42.4	141.1		GGGG
1142-04103	00000/0000	20010/1011	12/12/72	60	1972	1247N 08509E	43.3	140.0		GGGG
1142-04105	00000/0000	20010/1012	12/12/72	70	1972	1120N 08449E	44.3	138.9		GGGG
1142-04112	00000/0000	20010/1013	12/12/72	40	1972	0954N 08429E	45.2	137.7		GGGG
1142-05450	00000/0000	20010/1014	12/12/72	60	1973	4250N 06756E	20.4	156.3		GGGG
1142-05452	00000/0000	20010/1015	12/12/72	20	1973	4125N 06725E	21.6	155.7		PGGG
1142-05455	00000/0000	20010/1016	12/12/72	10	1973	4000N 06655E	22.8	155.1		GGGP
1142-05461	00000/0000	20010/1017	12/12/72	20	1973	3834N 06626E	23.9	154.5		GGGG
1142-05473	00000/0000	20010/1018	12/12/72	0	1973	3417N 06505E	27.4	152.6		GGGG
1142-05475	00000/0000	20010/1019	12/12/72	20	1973	3251N 06439E	28.5	151.9		GGGG
1142-05482	00000/0000	20010/1020	12/12/72	50	1973	3125N 06413E	29.7	151.2		PGGG
1142-05484	00000/0000	20010/1021	12/12/72	80	1973	3000N 06348E	30.8	150.5		PGGG
1142-05491	00000/0000	20010/1022	12/12/72	60	1973	2834N 06323E	31.9	149.8		GPGG
1142-07314	00000/0000	20010/1023	12/12/72	40	1974	3125N 03824E	29.7	151.2		GPGG
1142-07320	00000/0000	20010/1024	12/12/72	40	1974	3000N 03759E	30.8	150.5		GPGG
1142-07323	00000/0000	20010/1025	12/12/72	0	1974	2833N 03734E	31.9	149.8		GPGG
1142-07334	00000/0000	20010/1026	12/12/72	20	1974	2428N 03628E	35.0	147.6		GGGG
1142-07340	00000/0000	20010/1027	12/12/72	20	1974	2302N 03606E	36.1	146.8		GGGG
1142-07343	00000/0000	20010/1028	12/12/72	10	1974	2136N 03544E	37.1	145.9		GGGG
1142-07481	00000/0000	20010/1029	12/12/72	10	1974	2602S 02408E	56.2	93.2		GGGG
1142-07484	00000/0000	20010/1030	12/12/72	0	1974	2727S 02345E	56.0	91.1		GPGG
1142-07490	00000/0000	20010/1031	12/12/72	0	1974	2853S 02321E	55.8	89.2		GGGG
1142-07493	00000/0000	20010/1032	12/12/72	0	1974	3019S 02257E	55.5	87.2		GGGG
1142-07495	00000/0000	20010/1033	12/12/72	0	1974	3144S 02231E	55.1	85.4		GGGG

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1142-07502	00000/0000	20010/1034	12/12/72	0	1974	3309S 02205E	54.7	83.5		GGGG
1142-07504	00000/0000	20010/1035	12/12/72	10	1974	3435S 02138E	54.2	81.8		GGGG
1142-08014	00000/0000	20010/1036	12/12/72	90	1974	7051S 00154W	31.4	68.9		GGGG
1142-08020	00000/0000	20010/1037	12/12/72	40	1974	7159S 00449W	30.3	70.5		GGGG
1142-08023	00000/0000	20010/1038	12/12/72	20	1974	7313S 00729W	29.2	72.5		GGGG
1142-08025	00000/0000	20010/1039	12/12/72	10	1974	7423S 01031W	28.1	74.8		PGGG
1142-08032	00000/0000	20010/1040	12/12/72	30	1974	7530S 01400W	27.0	77.7		PGGG
1142-08034	00000/0000	20010/1041	12/12/72	40	1974	7634S 01805W	25.8	81.1		GGGG
1142-08041	00000/0000	20010/1042	12/12/72	80	1974	7736S 02255W	24.7	85.3		PGGG
1142-10580	00000/0000	20010/1043	12/12/72	50	1976	3139N 01309W	29.5	151.3		GGGG
1142-10583	00000/0000	20010/1044	12/12/72	60	1976	3013N 01334W	30.6	150.6		GGGG
1142-10585	00000/0000	20010/1045	12/12/72	50	1976	2847N 01358W	31.7	149.9		GGGG
1142-10592	00000/0000	20010/1046	12/12/72	40	1976	2721N 01422W	32.8	149.2		GGGG
1142-10594	00000/0000	20010/1047	12/12/72	10	1976	2555N 01445W	33.9	148.4		GGGG
1142-11001	00000/0000	20010/1048	12/12/72	20	1976	2428N 01508W	35.0	147.6		GGGG
1142-11003	00000/0000	20010/1049	12/12/72	30	1976	2302N 01530W	36.1	146.8		GGGG
1142-11010	00000/0000	20010/1050	12/12/72	60	1976	2135N 01552W	37.1	145.9		GGGG
1142-11012	00000/0000	20010/1051	12/12/72	90	1976	2009N 01614W	38.2	145.1		GGGG
1142-11015	00000/0000	20010/1052	12/12/72	70	1976	1842N 01636W	39.2	144.1		GGGG
1142-11021	00000/0000	20010/1053	12/12/72	50	1976	1716N 01657W	40.2	143.2		GGGG
1142-11024	00000/0000	20010/1054	12/12/72	50	1976	1549N 01719W	41.2	142.2		GGGG
1142-11030	00000/0000	20010/1055	12/12/72	20	1976	1423N 01740W	42.2	141.2		GGGG
1142-11033	00000/0000	20010/1056	12/12/72	50	1976	1256N 01801W	43.2	140.1		GGGG
1142-11035	00000/0000	20010/1057	12/12/72	60	1976	1130N 01823W	44.1	139.0		GGGG
1142-12503	00000/0000	20010/1058	12/12/72	60	1977	0003S 04656W	50.8	128.2		GGGG
1142-12510	00000/0000	20010/1059	12/12/72	80	1977	0129S 04716W	51.5	126.6		GGGG
1142-12512	00000/0000	20010/1060	12/12/72	80	1977	0256S 04737W	52.2	124.9		GGGG
1142-12515	00000/0000	20010/1061	12/12/72	80	1977	0424S 04757W	52.8	123.2		GGGG
1142-12521	00000/0000	20010/1062	12/12/72	80	1977	0552S 04817W	53.4	121.5		GGGG
1142-12524	00000/0000	20010/1063	12/12/72	70	1977	0718S 04837W	53.9	119.6		GGGG
1142-12530	00000/0000	20010/1064	12/12/72	50	1977	0846S 04858W	54.4	117.8		GGGG
1142-12533	00000/0000	20010/1065	12/12/72	40	1977	1013S 04919W	54.8	115.8		GGGG
1142-12535	00000/0000	20010/1066	12/12/72	60	1977	1139S 04940W	55.2	113.9		GGGG
1142-12542	00000/0000	20010/1067	12/12/72	80	1977	1305S 05001W	55.6	111.9		GGGG
1142-12544	00000/0000	20010/1068	12/12/72	90	1977	1432S 05022W	55.8	109.8		GGGG
1142-13071	00000/0000	20010/1069	12/12/72	70	1977	5713S 06537W	42.0	64.9		GGGG
1142-13074	00000/0000	20010/1070	12/12/72	80	1977	5835S 06631W	41.0	64.6		GGGG
1142-13080	00000/0000	20010/1071	12/12/72	60	1977	5957S 06731W	40.0	64.5		GGGG
1142-13083	00000/0000	20010/1072	12/12/72	100	1977	6119S 06835W	39.0	64.5		GGGG

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1142-13085	00000/0000	20010/1073	12/12/72	100	1977	6241S	06944W	38.0	64.6	GGGG
1142-13092	00000/0000	20010/1074	12/12/72	90	1977	6402S	07100W	36.9	64.8	GGGG
1142-13094	00000/0000	20010/1075	12/12/72	100	1977	6521S	07222W	35.9	65.2	GGGG
1142-13101	00000/0000	20010/1076	12/12/72	100	1977	6642S	07354W	34.8	65.8	GGGG
1142-17513	00000/0000	20010/1077	12/12/72	70	1980	3011N	11653W	30.6	150.6	GGGG
1142-17520	00000/0000	20010/1078	12/12/72	100	1980	2845N	11718W	31.7	149.8	GGGG
1142-23171	00000/0000	20010/1079	12/12/72	20	1983	2443S	15209E	56.3	95.1	GGGG
1142-23174	00000/0000	20010/1080	12/12/72	30	1983	2607S	15146E	56.2	93.1	GGGG
1142-23180	00000/0000	20010/1081	12/12/72	20	1983	2733S	15123E	56.0	91.1	GGGG
1142-23183	00000/0000	20010/1082	12/12/72	10	1983	2900S	15058E	55.7	89.1	GGGG
1142-23185	00000/0000	20010/1083	12/12/72	10	1983	3025S	15033E	55.4	87.2	GGGG
1142-23192	00000/0000	20010/1084	12/12/72	30	1983	3151S	15007E	55.0	85.3	GGGG
1142-23194	00000/0000	20010/1085	12/12/72	30	1983	3317S	14941E	54.6	83.5	GGGG
1142-23201	00000/0000	20010/1086	12/12/72	20	1983	3443S	14914E	54.2	81.8	GGGG
1142-23203	00000/0000	20010/1087	12/12/72	10	1983	3608S	14847E	53.7	80.1	GGGG
1142-23210	00000/0000	20010/1088	12/12/72	10	1983	3734S	14818E	53.1	78.5	GGGG
1142-23301	00000/0000	20010/1089	12/12/72	100	1983	6805S	12927E	33.7	66.7	GGGG
1142-23303	00000/0000	20010/1090	12/12/72	100	1983	6923S	12736E	32.6	67.7	GGGG
1142-23310	00000/0000	20010/1091	12/12/72	100	1983	7040S	12530E	31.5	68.9	GGGG
1142-23312	00000/0000	20010/1092	12/12/72	100	1983	7155S	12310E	30.4	70.5	GGGG
1142-23315	00000/0000	20010/1093	12/12/72	100	1983	7308S	12033E	29.3	72.4	GGGG
1142-23321	00000/0000	20010/1094	12/12/72	100	1983	7418S	11732E	28.2	74.7	GGGG
1142-23324	00000/0000	20010/1095	12/12/72	100	1983	7526S	11404E	27.1	77.6	GGGG
1142-23330	00000/0000	20010/1096	12/12/72	100	1983	7631S	11004E	25.9	81.0	GGGG
1142-23333	00000/0000	20010/1097	12/12/72	100	1983	7732S	10519E	24.8	85.0	GGGG
1143-00394	00000/0000	20010/1098	12/13/72	100	1984	4712N	14542E	16.7	158.1	PGGG
1143-00400	00000/0000	20010/1099	12/13/72	100	1984	4547N	14507E	17.9	157.5	PGGG
1143-00403	00000/0000	20010/1100	12/13/72	90	1984	4422N	14433E	19.1	156.9	PGGG
1143-00412	00000/0000	20010/1101	12/13/72	80	1984	4131N	14329E	21.4	155.7	PGGG
1143-00414	00000/0000	20010/1102	12/13/72	60	1984	4006N	14259E	22.6	155.1	PGGG
1143-00421	00000/0000	20010/1103	12/13/72	50	1984	3840N	14230E	23.8	154.5	PGGG
1143-00423	00000/0000	20010/1104	12/13/72	40	1984	3715N	14202E	24.9	153.8	PGGG
1143-00430	00000/0000	20010/1105	12/13/72	20	1984	3549N	14134E	26.1	153.2	PGGG
1143-00432	00000/0000	20010/1106	12/13/72	50	1984	3423N	14107E	27.2	152.6	PGGG
1143-00435	00000/0000	20010/1107	12/13/72	70	1984	3258N	14041E	28.4	151.9	PGGG
1143-00441	00000/0000	20010/1108	12/13/72	80	1984	3132N	14015E	29.5	151.2	PGGG
1143-02323	00000/0000	20010/1109	12/13/72	60	1985	1418N	10953E	42.2	141.1	GGGG
1143-02325	00000/0000	20010/1110	12/13/72	60	1985	1251N	10932E	43.2	140.0	GGGG
1143-04120	00000/0000	20010/1111	12/13/72	40	1986	2721N	08725E	32.7	149.1	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1143-04122	00000/0000	20010/1112	12/13/72	10	1986	2556N	08701E	33.8	148.3		GGPG
1143-04131	00000/0000	20010/1113	12/13/72	50	1986	2303N	08615E	36.0	146.7		GGGG
1143-04134	00000/0000	20010/1114	12/13/72	40	1986	2136N	08553E	37.0	145.9		GGGG
1143-04140	00000/0000	20010/1115	12/13/72	30	1986	2010N	08531E	38.1	145.0		GGGG
1143-04393	00000/0000	20010/1116	12/13/72	90	1986	6645S	05409E	34.9	65.9		PGGG
1143-04395	00000/0000	20010/1117	12/13/72	100	1986	6804S	05230E	33.8	66.6		PGGG
1143-04402	00000/0000	20010/1118	12/13/72	80	1986	6922S	05040E	32.7	67.6		GGGG
1143-04404	00000/0000	20010/1119	12/13/72	20	1986	7039S	04837E	31.6	68.9		GGGG
1143-04411	00000/0000	20010/1120	12/13/72	50	1986	7155S	04618E	30.5	70.4		PGGG
1143-04413	00000/0000	20010/1121	12/13/72	70	1986	7303S	04306E	29.4	72.3		PGGG
1143-04420	00000/0000	20010/1122	12/13/72	60	1986	7414S	04011E	28.3	74.6		PGGP
1143-04422	00000/0000	20010/1123	12/13/72	70	1986	7520S	03649E	27.2	77.3		PGGG
1143-04425	00000/0000	20010/1124	12/13/72	30	1986	7624S	03251E	26.0	80.7		PGGG
1143-04431	00000/0000	20010/1125	12/13/72	0	1986	7726S	02809E	24.9	84.7		PGGG
1143-05545	00000/0000	20010/1126	12/13/72	0	1987	2847N	06202E	31.6	149.8		PGGG
1143-05551	00000/0000	20010/1127	12/13/72	0	1987	2721N	06138E	32.7	149.1		GGGG
1143-05554	00000/0000	20010/1128	12/13/72	0	1987	2555N	06114E	33.8	148.3		PGGP
1143-05560	00000/0000	20010/1129	12/13/72	60	1987	2423N	06051E	34.9	147.5		GGGG
1143-05563	00000/0000	20010/1130	12/13/72	60	1987	2302N	06029E	36.0	146.7		GGGG
1143-05565	00000/0000	20010/1131	12/13/72	80	1987	2136N	06006E	37.0	145.9		PGGG
1143-05572	00000/0000	20010/1132	12/13/72	90	1987	2009N	05944E	38.1	145.0		GGGG
1143-05574	00000/0000	20010/1133	12/13/72	80	1987	1842N	05922E	39.1	144.1		GGGG
1143-06022	00000/0000	20010/1134	12/13/72	90	1987	0851N	05834E	49.2	131.3		GG
1143-06024	00000/0000	20010/1135	12/13/72	90	1987	0124N	05514E	50.0	129.8		GGGG
1143-07322	00000/0000	20010/1136	12/13/72	70	1988	4844N	04310E	15.4	158.8		PGGG
1143-07324	00000/0000	20010/1137	12/13/72	50	1988	4719N	04233E	16.6	158.2		PGGG
1143-07365	00000/0000	20010/1138	12/13/72	0	1988	3304N	03729E	28.2	151.9		GGPG
1143-07372	00000/0000	20010/1139	12/13/72	10	1988	3139N	03703E	29.4	151.2		GGGG
1143-07374	00000/0000	20010/1140	12/13/72	0	1988	3013N	03637E	30.5	150.5		GGGG
1143-07381	00000/0000	20010/1141	12/13/72	10	1988	2847N	03613E	31.6	149.8		GGGG
1143-07395	00000/0000	20010/1142	12/13/72	0	1988	2302N	03440E	36.0	146.7		GGGG
1143-07401	00000/0000	20010/1143	12/13/72	0	1988	2136N	03418E	37.0	145.9		GGGG
1143-07404	00000/0000	20010/1144	12/13/72	10	1988	2009N	03356E	38.1	145.0		GGGG
1143-07410	00000/0000	20010/1145	12/13/72	10	1988	1843N	03334E	39.1	144.1		GGGG
1143-07413	00000/0000	20010/1146	12/13/72	10	1988	1717N	03313E	40.1	143.1		GGGG
1143-07415	00000/0000	20010/1147	12/13/72	0	1988	1550N	03251E	41.1	142.2		GGGG
1143-07422	00000/0000	20010/1148	12/13/72	0	1988	1424N	03230E	42.1	141.1		GGGG
1143-07424	00000/0000	20010/1149	12/13/72	0	1988	1257N	03209E	43.1	140.1		GGGG
1143-07431	00000/0000	20010/1150	12/13/72	0	1988	1130N	03148E	44.0	139.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1143-07433	00000/0000	20010/1151	12/13/72	0	1988	1004N 03128E	44.9	137.8		GGGG
1143-07440	00000/0000	20010/1152	12/13/72	10	1988	0838N 03107E	45.8	136.6		GGGG
1143-07442	00000/0000	20010/1153	12/13/72	0	1988	0711N 03047E	46.7	135.3		GGGG
1143-07445	00000/0000	20010/1154	12/13/72	10	1988	0544N 03027E	47.6	134.0		GGGG
1143-07451	00000/0000	20010/1155	12/13/72	0	1988	0418N 03006E	48.4	132.7		GGGG
1143-07522	00000/0000	20010/1156	12/13/72	20	1988	2014S 02413E	56.4	101.6		GGGG
1143-07524	00000/0000	20010/1157	12/13/72	20	1988	2139S 02351E	56.4	99.5		GGGG
1143-07531	00000/0000	20010/1158	12/13/72	20	1988	2306S 02328E	56.4	97.4		PGPP
1143-07540	00000/0000	20010/1159	12/13/72	0	1988	2559S 02242E	56.1	93.3		GGGG
1143-07542	00000/0000	20010/1160	12/13/72	0	1988	2725S 02219E	55.9	91.3		GGGG
1143-07545	00000/0000	20010/1161	12/13/72	0	1988	2851S 02155E	55.7	89.3		GGGG
1143-07551	00000/0000	20010/1162	12/13/72	0	1988	3016S 02130E	55.4	87.4		GGGG
1143-07554	00000/0000	20010/1163	12/13/72	0	1988	3141S 02105E	55.0	85.5		GGGG
1143-07560	00000/0000	20010/1164	12/13/72	0	1988	3309S 02039E	54.6	83.7		GGGG
1143-07563	00000/0000	20010/1165	12/13/72	20	1988	3436S 02012E	54.2	82.0		GGGG
1143-07565	00000/0000	20010/1166	12/13/72	80	1988	3601S 01945E	53.7	80.3		GGGG
1143-07572	00000/0000	20010/1167	12/13/72	60	1988	3726S 01918E	53.1	78.7		PGGG
1143-09510	00000/0000	20010/1168	12/13/72	50	1989	7155S 03108W	30.5	70.4		GGGG
1143-09512	00000/0000	20010/1169	12/13/72	70	1989	7308S 03346W	29.4	72.3		PGGG
1143-09515	00000/0000	20010/1170	12/13/72	80	1989	7413S 03719W	28.3	74.6		PGGG
1143-09521	00000/0000	20010/1171	12/13/72	90	1989	7520S 04043W	27.2	77.4		PGGG
1143-09524	00000/0000	20010/1172	12/13/72	90	1989	7625S 04442W	26.0	80.7		GGGG
1143-09530	00000/0000	20010/1173	12/13/72	90	1989	7726S 04925W	24.9	84.7		GGGG
1143-12552	00000/0000	20010/1174	12/13/72	50	1991	0248N 04740W	49.2	131.2		GGGG
1143-12555	00000/0000	20010/1175	12/13/72	50	1991	0121N 04801W	49.9	129.7		PGGG
1143-12561	00000/0000	20010/1176	12/13/72	40	1991	0004S 04821W	50.7	128.2		PPPP
1143-12564	00000/0000	20010/1177	12/13/72	60	1991	0131S 04841W	51.4	126.6		PGGG
1143-12570	00000/0000	20010/1178	12/13/72	70	1991	0258S 04902W	52.0	124.9		GGGG
1143-12573	00000/0000	20010/1179	12/13/72	70	1991	0425S 04922W	52.6	123.2		GGGG
1143-12575	00000/0000	20010/1180	12/13/72	70	1991	0552S 04942W	53.2	121.5		GGGG
1143-12582	00000/0000	20010/1181	12/13/72	60	1991	0719S 05003W	53.8	119.7		GGGG
1143-16061	00000/0000	20009/0336	12/13/72	50	1993	5704N 08134W	8.2	162.8		PGPG
1143-16063	00000/0000	20009/0337	12/13/72	50	1993	5541N 08225W	9.4	162.0		PGPG
1143-16070	00000/0000	20009/0338	12/13/72	60	1993	5417N 08312W	10.6	161.3		PGPG
1143-16072	00000/0000	20009/0339	12/13/72	60	1993	5254N 08357W	11.8	160.6		PGPG
1143-16075	00000/0000	20009/0340	12/13/72	50	1993	5130N 08438W	13.0	160.0		PGPG
1143-16081	00000/0000	20009/0341	12/13/72	50	1993	5005N 08519W	14.2	159.3		PGPG
1143-16161	00000/0000	20010/1182	12/13/72	80	1993	2259N 09426W	36.0	146.7		GGGG
1143-16163	00000/0000	20010/1183	12/13/72	80	1993	2133N 09448W	37.0	145.8		GGGG

KEYS: CLOUD COVER X 0 TO 100 = X CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED; R=RECYCLED; G=GOOD; F=FAIR BUT USABLE; P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1143-16170	00000/0000	20010/1184	12/13/72	90	1993	2006N	09510W	38.1	144.9		GGGG
1143-16172	00000/0000	20010/1185	12/13/72	80	1993	1840N	09532W	39.1	144.0		GGGG
1143-17572	00000/0000	20010/1186	12/13/72	90	1994	3010N	11818W	30.5	150.5		GGGG
1143-17574	00000/0000	20010/1187	12/13/72	100	1994	2843N	11843W	31.6	149.8		GGGG
1143-17581	00000/0000	20010/1188	12/13/72	90	1994	2717N	11907W	32.7	149.0		GGGG
1143-17583	00000/0000	20010/1189	12/13/72	100	1994	2551N	11931W	33.8	148.3		GGGG
1143-17590	00000/0000	20010/1190	12/13/72	100	1994	2424N	11953W	34.9	147.5		GGGG
1143-17592	00000/0000	20010/1191	12/13/72	100	1994	2258N	12015W	35.9	146.7		GGGG
1143-17595	00000/0000	20010/1192	12/13/72	60	1994	2132N	12037W	37.0	145.8		GGGG
1143-20083	00000/0000	20010/1193	12/13/72	90	1995	6527S	17712W	35.9	65.4		GGGG
1143-20085	00000/0000	20010/1194	12/13/72	90	1995	6646S	17843W	34.8	66.0		GGGG
1143-20092	00000/0000	20010/1195	12/13/72	80	1995	6810S	17959W	33.7	66.8		GGGG
1143-20094	00000/0000	20010/1196	12/13/72	80	1995	6923S	17744E	32.7	67.8		GGGG
1143-20101	00000/0000	20010/1197	12/13/72	90	1995	7040S	17540E	31.6	69.1		PGGG
1143-20103	00000/0000	20010/1198	12/13/72	70	1995	7155S	17319E	30.5	70.6		PGGG
1143-20110	00000/0000	20010/1199	12/13/72	50	1995	7308S	17043E	29.3	72.5		PGGP
1143-20112	00000/0000	20010/1200	12/13/72	50	1995	7418S	16742E	28.2	74.9		PGGG
1143-20115	00000/0000	20010/1201	12/13/72	50	1995	7526S	16414E	27.1	77.7		PGGG
1143-20121	00000/0000	20010/1202	12/13/72	50	1995	7630S	16014E	26.0	81.1		PGGP
1143-20124	00000/0000	20010/1203	12/13/72	20	1995	7731S	15527E	24.8	85.2		PGGG
1144-00450	00000/0000	20010/1204	12/14/72	80	1984	4823N	14449E	15.6	158.6		GGGG
1144-00453	00000/0000	20010/1205	12/14/72	80	1984	4658N	14412E	16.8	157.9		GGGG
1144-00455	00000/0000	20010/1206	12/14/72	80	1984	4533N	14337E	18.0	157.3		GGGG
1144-00462	00000/0000	20010/1207	12/14/72	80	1984	4408N	14304E	19.2	156.7		GGGG
1144-00464	00000/0000	20010/1208	12/14/72	80	1984	4243N	14231E	20.4	156.1		GGGG
1144-00471	00000/0000	20010/1209	12/14/72	90	1984	4118N	14200E	21.5	155.5		GGGG
1144-00473	00000/0000	20010/1210	12/14/72	80	1984	3952N	14130E	22.7	154.9		GGGG
1144-00482	00000/0000	20010/1211	12/14/72	50	1998	3722N	14038E	24.7	153.8		GGGG
1144-00484	00000/0000	20010/1212	12/14/72	20	1998	3556N	14010E	25.9	153.2		GGGG
1144-00502	00000/0000	20010/1213	12/14/72	90	1998	3013N	13827E	30.4	150.5		GGGG
1144-01070	00000/0000	20010/1214	12/14/72	0	1998	2729S	12411E	55.9	91.4		GGGG
1144-01073	00000/0000	20010/1215	12/14/72	0	1998	2853S	12346E	55.6	89.4		GGGG
1144-01075	00000/0000	20010/1216	12/14/72	10	1998	3019S	12321E	55.3	87.5		GGGG
1144-01082	00000/0000	20010/1217	12/14/72	40	1998	3147S	12256E	55.0	85.6		GGGG
1144-01182	00000/0000	20010/1218	12/14/72	20	1998	6528S	10518E	35.9	65.5		GGGG
1144-01184	00000/0000	20010/1219	12/14/72	10	1998	6647S	10347E	34.8	66.1		GGGG
1144-01191	00000/0000	20010/1220	12/14/72	0	1998	6806S	10206E	33.7	66.8		GGGG
1144-01193	00000/0000	20010/1221	12/14/72	0	1998	6924S	10014E	32.6	67.9		GGGG
1144-01200	00000/0000	20010/1222	12/14/72	0	1998	7040S	09809E	31.6	69.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ARRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1144-01202	00000/0000	20010/1223	12/14/72	0	1998	7155S 09548E	30.5	70.7		GGGG
1144-01205	00000/0000	20010/1224	12/14/72	0	1998	7308S 09311E	29.3	72.6		GGGG
1144-01211	00000/0000	20010/1225	12/14/72	0	1998	7419S 09010E	28.2	74.9		GGGG
1144-01214	00000/0000	20010/1226	12/14/72	0	1998	7526S 08642E	27.1	77.7		GGGG
1144-01220	00000/0000	20010/1227	12/14/72	0	1998	7630S 08242E	26.0	81.1		GGGG
1144-01223	00000/0000	20010/1228	12/14/72	0	1998	7732S 07756E	24.8	85.2		GGPG
1144-02375	00000/0000	20010/1229	12/14/72	90	1999	1551N 10850E	41.0	142.1		GGGG
1144-02381	00000/0000	20010/1230	12/14/72	80	1999	1425N 10828E	42.0	141.1		GGGG
1144-02384	00000/0000	20010/1231	12/14/72	70	1999	1259N 10807E	43.0	140.0		GGGG
1144-02390	00000/0000	20010/1232	12/14/72	50	1999	1131N 10747E	43.9	138.9		GGPG
1144-04133	00000/0000	20010/1233	12/14/72	0	2000	4138N 09029E	21.2	155.6		GGGG
1144-04140	00000/0000	20010/1234	12/14/72	0	2000	4013N 08959E	22.4	155.0		GGGG
1144-04142	00000/0000	20010/1235	12/14/72	0	2000	3848N 08929E	23.6	154.4		GGGG
1144-04145	00000/0000	20010/1236	12/14/72	0	2000	3722N 08900E	24.7	153.8		GGG
1144-04151	00000/0000	20010/1237	12/14/72	0	2000	3557N 08832E	25.9	153.2		GGGG
1144-04154	00000/0000	20010/1238	12/14/72	0	2000	3431N 08805E	27.0	152.5		GGGG
1144-04160	00000/0000	20010/1239	12/14/72	0	2000	3304N 08739E	28.2	151.8		GGGG
1144-04163	00000/0000	20010/1240	12/14/72	0	2000	3138N 08714E	29.3	151.2		GGGG
1144-04165	00000/0000	20010/1241	12/14/72	0	2000	3013N 08649E	30.4	150.5		GGGG
1144-04172	00000/0000	20010/1242	12/14/72	0	2000	2847N 08624E	31.5	149.8		GGGG
1144-04174	00000/0000	20010/1243	12/14/72	0	2000	2720N 08601E	32.6	149.0		GGGG
1144-04181	00000/0000	20010/1244	12/14/72	0	2000	2553N 08538E	33.7	148.3		GGGG
1144-04183	00000/0000	20010/1245	12/14/72	0	2000	2427N 08514E	34.8	147.5		GGGG
1144-04190	00000/0000	20010/1246	12/14/72	0	2000	2302N 08451E	35.9	146.7		GGGG
1144-04192	00000/0000	20010/1247	12/14/72	0	2000	2137N 08428E	36.9	145.8		GGGG
1144-04195	00000/0000	20010/1248	12/14/72	20	2000	2010N 08405E	38.0	144.9		GGGG
1144-04201	00000/0000	20010/1249	12/14/72	10	2000	1843N 08344E	39.0	144.0		GGGG
1144-04204	00000/0000	20010/1250	12/14/72	10	2000	1716N 08322E	40.0	143.1		GGGG
1144-04210	00000/0000	20010/1251	12/14/72	10	2000	1549N 08301E	41.0	142.1		GGGG
1144-04213	00000/0000	20010/1252	12/14/72	10	2000	1422N 08240E	42.0	141.1		GGGG
1144-04215	00000/0000	20010/1253	12/14/72	10	2000	1256N 08220E	43.0	140.0		GGGG
1144-04222	00000/0000	20010/1254	12/14/72	10	2000	1129N 08200E	43.9	138.9		GGGG
1144-06010	00000/0000	20010/1255	12/14/72	10	2001	2721N 06012E	32.6	149.0		GGPG
1144-06012	00000/0000	20010/1256	12/14/72	20	2001	2555N 05949E	33.7	148.3		GGGG
1144-06015	00000/0000	20010/1257	12/14/72	20	2001	2429N 05926E	34.8	147.5		GGGG
1144-06021	00000/0000	20010/1258	12/14/72	10	2001	2302N 05903E	35.9	146.7		GGPG
1144-06024	00000/0000	20010/1259	12/14/72	10	2001	2134N 05841E	36.9	145.8		GGGG
1144-06030	00000/0000	20010/1260	12/14/72	10	2001	2008N 05819E	38.0	144.9		GGGG
1144-06033	00000/0000	20010/1261	12/14/72	10	2001	1842N 05757E	39.0	144.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1144-06133	00000/0000	20010/1262	12/14/72	80	2001	1553S	04943E	55.9	108.0	GGGG
1144-06135	00000/0000	20010/1263	12/14/72	60	2001	1720S	04921E	56.1	105.9	GGGG
1144-06142	00000/0000	20010/1264	12/14/72	20	2001	1847S	04900E	56.2	103.8	GG G
1144-06144	00000/0000	20010/1265	12/14/72	10	2001	2015S	04839E	56.3	101.7	GG G
1144-06151	00000/0000	20010/1266	12/14/72	10	2001	2140S	04817E	56.3	99.6	GG G
1144-06153	00000/0000	20010/1267	12/14/72	10	2001	2306S	04754E	56.3	97.6	GG G
1144-06160	00000/0000	20010/1268	12/14/72	20	2001	2434S	04730E	56.2	95.5	GG G
1144-06303	00000/0000	20010/1269	12/14/72	100	2001	7305S	01549E	29.4	72.4	GGGG
1144-06310	00000/0000	20010/1270	12/14/72	100	2001	7414S	01254E	28.3	74.7	GGGG
1144-06312	00000/0000	20010/1271	12/14/72	100	2001	7520S	00933E	27.2	77.5	PGGG
1144-06315	00000/0000	20010/1272	12/14/72	100	2001	7625S	00535E	26.1	80.8	PGGG
1144-06321	00000/0000	20010/1273	12/14/72	100	2001	7727S	00054E	24.9	84.9	PGGG
1144-06324	00000/0000	20010/1274	12/14/72	100	2001	7824S	00432W	23.8	89.7	PGGG
1144-07421	00000/0000	20010/1275	12/14/72	0	2002	3430N	03629E	27.0	152.5	PGGG
1144-07423	00000/0000	20010/1276	12/14/72	0	2002	3304N	03603E	28.1	151.8	GPGG
1144-07430	00000/0000	20010/1277	12/14/72	0	2002	3139N	03537E	29.3	151.2	GGGG
1144-07432	00000/0000	20010/1278	12/14/72	10	2002	3013N	03512E	30.4	150.5	GGGG
1144-07435	00000/0000	20010/1279	12/14/72	10	2002	2847N	03447E	31.5	149.8	GGGG
1144-07441	00000/0000	20010/1280	12/14/72	10	2002	2721N	03423E	32.6	149.0	PGGG
1144-07444	00000/0000	20010/1281	12/14/72	10	2002	2554N	03400E	33.7	148.3	GGGG
1144-07450	00000/0000	20010/1282	12/14/72	10	2002	2428N	03336E	34.8	147.5	GGGG
1144-07453	00000/0000	20010/1283	12/14/72	0	2002	2302N	03314E	35.8	146.7	GGGG
1144-07455	00000/0000	20010/1284	12/14/72	0	2002	2136N	03251E	36.9	145.8	GGGG
1144-07462	00000/0000	20010/1285	12/14/72	0	2002	2009N	03230E	38.0	144.9	GGGG
1144-07464	00000/0000	20010/1286	12/14/72	0	2002	1842N	03209E	39.0	144.0	GGGG
1144-07471	00000/0000	20010/1287	12/14/72	10	2002	1716N	03147E	40.0	143.1	GGGG
1144-07473	00000/0000	20010/1288	12/14/72	0	2002	1550N	03126E	41.0	142.1	GGGG
1144-07482	00000/0000	20010/1289	12/14/72	0	2002	1257N	03043E	42.9	140.0	GGGG
1144-07485	00000/0000	20010/1290	12/14/72	0	2002	1130N	03023E	43.9	138.9	GGGG
1144-07491	00000/0000	20010/1291	12/14/72	0	2002	1004N	03002E	44.8	137.8	GGGG
1144-07494	00000/0000	20010/1292	12/14/72	0	2002	0837N	02942E	45.7	136.6	GGGG
1144-07500	00000/0000	20010/1293	12/14/72	0	2002	0711N	02921E	46.6	135.3	GGGG
1144-07503	00000/0000	20010/1294	12/14/72	0	2002	0544N	02901E	47.4	134.0	GGGG
1144-07505	00000/0000	20010/1295	12/14/72	0	2002	0418N	02841E	48.3	132.6	GGGG
1144-07512	00000/0000	20010/1296	12/14/72	0	2002	0251N	02821E	49.1	131.2	GGGG
1144-07571	00000/0000	20010/1297	12/14/72	80	2002	1721S	02334E	56.1	105.9	GGGG
1144-07573	00000/0000	20010/1298	12/14/72	60	2002	1847S	02312E	56.2	103.8	GGGG
1144-07580	00000/0000	20010/1299	12/14/72	10	2002	2014S	02250E	56.3	101.8	GGGG
1144-09212	00000/0000	20010/1300	12/14/72	90	2003	4843N	01555E	15.3	158.7	GGGG

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSG 45678	
1144-09214	00000/0000	20010/1301	12/14/72	60	2003	4719N	01518E	16.5	158.1	GGGG
1144-13011	00000/0000	20010/1302	12/14/72	40	2005	0247N	04907W	49.1	131.2	GGGG
1144-13013	00000/0000	20010/1303	12/14/72	20	2005	0120N	04927W	49.8	129.7	GGGG
1144-13020	00000/0000	20010/1304	12/14/72	20	2005	0006S	04947W	50.6	128.2	GGGG
1144-13022	00000/0000	20010/1305	12/14/72	30	2005	0133S	05008W	51.3	126.6	GGGG
1144-13025	00000/0000	20010/1306	12/14/72	60	2005	0300S	05029W	51.9	124.9	GGGG
1144-13031	00000/0000	20010/1307	12/14/72	70	2005	0427S	05049W	52.5	123.3	GGGG
1144-13034	00000/0000	20010/1308	12/14/72	90	2005	0553S	05109W	53.1	121.5	GGGG
1144-13040	00000/0000	20010/1309	12/14/72	100	2005	0719S	05129W	53.6	119.7	PPPG
1144-13043	00000/0000	20010/1310	12/14/72	90	2005	0846S	05150W	54.1	117.8	GGGG
1144-13045	00000/0000	20010/1311	12/14/72	100	2005	1013S	05210W	54.6	115.9	PPPG
1144-13052	00000/0000	20010/1312	12/14/72	90	2005	1140S	05231W	55.0	114.0	PPPG
1144-13054	00000/0000	20010/1313	12/14/72	80	2005	1307S	05252W	55.3	112.0	GGGG
1144-13061	00000/0000	20010/1314	12/14/72	70	2005	1434S	05313W	55.6	110.0	GGGG
1144-13063	00000/0000	20010/1315	12/14/72	50	2005	1601S	05334W	55.9	107.9	GGGG
1144-13070	00000/0000	20010/1316	12/14/72	0	2005	1726S	05356W	56.0	105.9	G G
1144-13072	00000/0000	20010/1317	12/14/72	0	2005	1852S	05417W	56.2	103.8	PPPP
1144-13075	00000/0000	20010/1318	12/14/72	0	2005	2018S	05439W	56.3	101.7	GGGG
1144-16140	00000/0000	20010/1319	12/14/72	0	2007	5004N	08648W	14.1	159.2	GGGG
1144-16501	00000/0000	20010/1320	12/14/72	40	2007	7306S	13902W	29.4	72.6	PPPG
1144-16504	00000/0000	20010/1321	12/14/72	30	2007	7416S	14159W	28.3	74.9	PPPG
1144-16510	00000/0000	20010/1322	12/14/72	40	2007	7523S	14525W	27.2	77.7	PPPG
1144-16513	00000/0000	20010/1323	12/14/72	90	2007	7628S	14922W	26.0	81.0	GGGG
1144-16515	00000/0000	20010/1324	12/14/72	50	2007	7729S	15405W	24.9	85.1	GGGG
1144-17562	00000/0000	20010/1325	12/14/72	60	2008	5254N	11112W	11.8	160.5	PPPG
1144-17565	00000/0000	20010/1326	12/14/72	40	2008	5130N	11154W	12.9	159.9	GGGG
1144-21582	00000/0000	20010/1327	12/14/72	100	2010	6805S	15223E	33.7	67.0	PPPG
1144-21584	00000/0000	20010/1328	12/14/72	100	2010	6923S	15031E	32.7	68.0	PPPG
1144-21591	00000/0000	20010/1329	12/14/72	100	2010	7040S	14826E	31.6	69.2	PPPG
1144-21593	00000/0000	20010/1330	12/14/72	100	2010	7155S	14607E	30.5	70.8	PPPG
1144-22000	00000/0000	20010/1331	12/14/72	100	2010	7308S	14333E	29.4	72.7	PPPG
1144-22002	00000/0000	20010/1332	12/14/72	100	2010	7419S	14031E	28.2	75.0	PPPG
1144-22005	00000/0000	20010/1333	12/14/72	100	2010	7528S	13659E	27.1	77.8	PPPG
1144-22011	00000/0000	20010/1334	12/14/72	100	2010	7632S	13301E	26.0	81.2	PPPG
1144-22014	00000/0000	20010/1335	12/14/72	100	2010	7733S	12820E	24.9	85.3	PPPG
1144-23273	00000/0000	20010/1336	12/14/72	40	2011	2024S	15024E	56.2	101.6	GGGG
1144-23275	00000/0000	20010/1337	12/14/72	60	2011	2151S	15001E	56.2	99.5	GGGG
1144-23282	00000/0000	20010/1338	12/14/72	60	2011	2316S	14938E	56.2	97.5	GGGG
1144-23284	00000/0000	20010/1339	12/14/72	20	2011	2442S	14915E	56.1	95.4	GGGG

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REV 123	QUALITY MSS 45678
1144-23291	00000/0000	20010/1340	12/14/72	0	2011	2609S 14852E	56.0	93.4		GGGG
1144-23293	00000/0000	20010/1341	12/14/72	0	2011	2735S 14828E	55.8	91.4		GGGG
1144-23300	00000/0000	20010/1342	12/14/72	0	2011	2900S 14804E	55.5	89.4		GGGG
1144-23302	00000/0000	20010/1343	12/14/72	0	2011	3026S 14740E	55.2	87.5		GGGG
1144-23305	00000/0000	20010/1344	12/14/72	0	2011	3151S 14715E	54.9	85.6		GGGG
1145-00510	00000/0000	20010/1345	12/15/72	30	2012	4718N 14254E	16.5	158.0		GGGG
1145-00513	00000/0000	20010/1346	12/15/72	80	2012	4554N 14219E	17.6	157.4		GGGG
1145-00522	00000/0000	20010/1347	12/15/72	70	2012	4303N 14112E	20.0	156.2		GGGG
1145-00524	00000/0000	20010/1348	12/15/72	80	2012	4138N 14040E	21.2	155.6		GGGG
1145-00531	00000/0000	20010/1349	12/15/72	60	2012	4012N 14009E	22.3	155.0		GGGG
1145-00533	00000/0000	20010/1350	12/15/72	50	2012	3847N 13940E	23.5	154.3		GGGG
1145-00540	00000/0000	20010/1351	12/15/72	50	2012	3721N 13912E	24.6	153.7		GGGG
1145-00542	00000/0000	20010/1352	12/15/72	0	2012	3555N 13844E	25.8	153.1		GGGG
1145-00545	00000/0000	20010/1353	12/15/72	40	2012	3429N 13818E	26.9	152.4		GGGG
1145-00551	00000/0000	20010/1354	12/15/72	60	2012	3304N 13751E	28.1	151.8		GGGG
1145-00554	00000/0000	20010/1355	12/15/72	60	2012	3138N 13726E	29.2	151.1		GGGG
1145-00560	00000/0000	20010/1356	12/15/72	70	2012	3012N 13701E	30.3	150.4		GGGG
1145-00563	00000/0000	20010/1357	12/15/72	60	2012	2846N 13636E	31.4	149.7		GGGG
1145-01065	00000/0000	20010/1358	12/15/72	50	2012	0717S 12748E	53.6	119.8		GGGG
1145-01072	00000/0000	20010/1359	12/15/72	40	2012	0844S 12727E	54.1	117.9		GGGG
1145-01074	00000/0000	20010/1360	12/15/72	50	2012	1010S 12707E	54.5	116.0		GGPG
1145-01081	00000/0000	20010/1361	12/15/72	40	2012	1136S 12646E	54.9	114.1		GGGG
1145-02431	00000/0000	20010/1362	12/15/72	90	2013	1716N 10746E	39.9	143.0		GGGG
1145-02433	00000/0000	20010/1363	12/15/72	70	2013	1550N 10725E	40.9	142.0		GGGG
1145-02440	00000/0000	20010/1364	12/15/72	10	2013	1423N 10704E	41.9	141.0		GGGG
1145-02442	00000/0000	20010/1365	12/15/72	20	2013	1256N 10642E	42.9	140.0		GGGG
1145-02445	00000/0000	20010/1366	12/15/72	10	2013	1130N 10621E	43.8	138.9		GGGG
1145-02451	00000/0000	20010/1367	12/15/72	20	2013	1003N 10601E	44.7	137.7		GGGP
1145-02454	00000/0000	20010/1368	12/15/72	80	2013	0836N 10540E	45.6	136.5		GGGG
1145-03072	00000/0000	20010/1369	12/15/72	90	2013	6520S 07813E	36.0	65.6		PGGG
1145-03074	00000/0000	20010/1370	12/15/72	70	2013	6640S 07643E	34.9	66.2		GGGG
1145-03081	00000/0000	20010/1371	12/15/72	80	2013	6759S 07503E	33.8	66.9		GGGG
1145-03083	00000/0000	20010/1372	12/15/72	90	2013	6918S 07312E	32.7	67.9		GGGG
1145-03090	00000/0000	20010/1373	12/15/72	90	2013	7035S 07108E	31.7	69.2		GGGG
1145-03092	00000/0000	20010/1374	12/15/72	90	2013	7150S 06848E	30.6	70.7		GGGG
1145-03095	00000/0000	20010/1375	12/15/72	70	2013	7303S 06609E	29.5	72.6		GGGG
1145-03101	00000/0000	20010/1376	12/15/72	10	2013	7413S 06311E	28.3	74.9		GGGG
1145-03104	00000/0000	20010/1377	12/15/72	0	2013	7521S 05945E	27.2	77.6		GGGG
1145-03110	00000/0000	20010/1378	12/15/72	100	2013	7626S 05549E	26.1	81.0		GGGG

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1145-03113	00000/0000	20010/1379	12/15/72	0	2013	7727S 05108E	24.9	85.0		P G G G
1145-04192	00000/0000	20010/1380	12/15/72	30	2014	4138N 08902E	21.1	155.5		P G G G
1145-04194	00000/0000	20010/1381	12/15/72	10	2014	4012N 08832E	22.3	154.9		G G G G
1145-04201	00000/0000	20010/1382	12/15/72	40	2014	3847N 08802E	23.5	154.3		G G G G
1145-04203	00000/0000	20010/1383	12/15/72	10	2014	3721N 08733E	24.6	153.7		G G G G
1145-04210	00000/0000	20010/1384	12/15/72	0	2014	3555N 08705E	25.8	153.1		G G G G
1145-04212	00000/0000	20010/1385	12/15/72	10	2014	3430N 08638E	26.9	152.4		G G G G
1145-04215	00000/0000	20010/1386	12/15/72	0	2014	3304N 08612E	28.1	151.8		G G G G
1145-04221	00000/0000	20010/1387	12/15/72	0	2014	3139N 08547E	29.2	151.1		G G G G
1145-04224	00000/0000	20010/1388	12/15/72	0	2014	3013N 08522E	30.3	150.4		G G G G
1145-04230	00000/0000	20010/1389	12/15/72	0	2014	2847N 08457E	31.4	149.7		G G G G
1145-04233	00000/0000	20010/1390	12/15/72	10	2014	2722N 08433E	32.5	148.9		P G G G
1145-04235	00000/0000	20010/1391	12/15/72	0	2014	2555N 08410E	33.6	148.2		G P G G
1145-04242	00000/0000	20010/1392	12/15/72	0	2014	2428N 08347E	34.7	147.4		G P G G
1145-04244	00000/0000	20010/1393	12/15/72	10	2014	2301N 08325E	35.8	146.6		G G G G
1145-04251	00000/0000	20010/1394	12/15/72	0	2014	2135N 08303E	36.8	145.7		G P G G
1145-04253	00000/0000	20010/1395	12/15/72	0	2014	2009N 08241E	37.9	144.9		G P G G
1145-04260	00000/0000	20010/1396	12/15/72	10	2014	1842N 08219E	38.9	144.0		G G G G
1145-06044	00000/0000	20010/1397	12/15/72	70	2015	3430N 06051E	26.9	152.4		G G P
1145-06050	00000/0000	20010/1398	12/15/72	40	2015	3304N 06025E	28.0	151.8		P G G P
1145-06053	00000/0000	20010/1399	12/15/72	80	2015	3139N 05959E	29.2	151.1		G G G P
1145-06055	00000/0000	20010/1400	12/15/72	90	2015	3013N 05934E	30.3	150.4		G P P G
1145-06062	00000/0000	20010/1401	12/15/72	70	2015	2847N 05909E	31.4	149.7		G P G G
1145-06064	00000/0000	20010/1402	12/15/72	80	2015	2721N 05845E	32.5	148.9		G G G G
1145-06071	00000/0000	20010/1403	12/15/72	80	2015	2555N 05821E	33.6	148.2		G G P P
1145-06073	00000/0000	20010/1404	12/15/72	40	2015	2429N 05759E	34.7	147.4		G G G
1145-06080	00000/0000	20010/1405	12/15/72	30	2015	2301N 05737E	35.8	146.6		G G G G
1145-06082	00000/0000	20010/1406	12/15/72	10	2015	2134N 05715E	36.8	145.7		G G G G
1145-06085	00000/0000	20010/1407	12/15/72	40	2015	2008N 05652E	37.9	144.9		G G G G
1145-06091	00000/0000	20010/1408	12/15/72	70	2015	1842N 05629E	38.9	144.0		G G G G
1145-06094	00000/0000	20010/1409	12/15/72	90	2015	1715N 05607E	39.9	143.0		G G G G
1145-06100	00000/0000	20010/1410	12/15/72	70	2015	1549N 05546E	40.9	142.0		G G G G
1145-06191	00000/0000	20010/1411	12/15/72	60	2015	1557S 04815E	55.8	108.1		G G G G
1145-06194	00000/0000	20010/1412	12/15/72	70	2015	1723S 04754E	56.0	106.0		G G G G
1145-06200	00000/0000	20010/1413	12/15/72	60	2015	1848S 04733E	56.1	103.9		G G G G
1145-06203	00000/0000	20010/1414	12/15/72	10	2015	2014S 04711E	56.2	101.8		G G G G
1145-07470	00000/0000	20013/0001	12/15/72	0	2016	3722N 03558E	24.6	153.7		G G G G
1145-07473	00000/0000	20013/0002	12/15/72	0	2016	3557N 03530E	25.8	153.1		G G G G
1145-07475	00000/0000	20013/0003	12/15/72	0	2016	3431N 03504E	26.9	152.4		G G P G

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. * * * NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1145-07482	00000/0000	20013/0004	12/15/72	0	2016	3305N 03438E	28.0	151.8		GGPG
1145-07484	00000/0000	20013/0005	12/15/72	0	2016	3139N 03412E	29.2	151.1		GGGG
1145-07491	00000/0000	20013/0006	12/15/72	0	2016	3013N 03346E	30.3	150.4		GGGG
1145-07493	00000/0000	20013/0007	12/15/72	0	2016	2847N 03321E	31.4	149.7		PGGG
1145-07500	00000/0000	20013/0008	12/15/72	0	2016	2721N 03258E	32.5	148.9		GGGG
1145-07564	00000/0000	20010/1415	12/15/72	0	2016	0418N 02713E	48.1	132.6		GGGG
1145-07570	00000/0000	20010/1416	12/15/72	10	2016	0250N 02653E	48.9	131.2		GGGG
1145-08032	00000/0000	20010/1417	12/15/72	10	2016	1848S 02144E	56.1	103.9		GGGG
1145-08034	00000/0000	20010/1418	12/15/72	10	2016	2016S 02122E	56.2	101.8		GGGG
1145-08041	00000/0000	20010/1419	12/15/72	0	2016	2142S 02100E	56.2	99.8		PGGG
1145-08043	00000/0000	20010/1420	12/15/72	0	2016	2309S 02038E	56.2	97.7		GGGG
1145-08050	00000/0000	20010/1421	12/15/72	0	2016	2436S 02015E	56.1	95.6		GGGG
1145-08052	00000/0000	20010/1422	12/15/72	0	2016	2400S 01951E	56.0	93.6		GGGG
1145-08055	00000/0000	20010/1423	12/15/72	10	2016	2725S 01927E	55.8	91.6		GGGG
1145-08061	00000/0000	20010/1424	12/15/72	20	2016	2852S 01902E	55.5	89.6		GGGG
1145-08064	00000/0000	20010/1425	12/15/72	40	2016	3018S 01837E	55.2	87.7		GGGG
1145-08070	00000/0000	20010/1426	12/15/72	60	2016	3144S 01812E	54.9	85.8		GGGG
1145-08073	00000/0000	20010/1427	12/15/72	40	2016	3310S 01746E	54.5	84.0		GGGG
1145-08075	00000/0000	20010/1428	12/15/72	60	2016	3435S 01719E	54.0	82.3		GGGG
1145-13065	00000/0000	20010/1429	12/15/72	40	2019	0246N 05034W	48.9	131.1		GGGG
1145-13072	00000/0000	20010/1430	12/15/72	60	2019	0119N 05054W	49.7	129.7		GGGG
1145-13074	00000/0000	20010/1431	12/15/72	60	2019	0006S 05114W	50.4	128.1		GGGG
1145-13081	00000/0000	20010/1432	12/15/72	80	2019	0133S 05134W	51.1	126.6		GGGG
1145-13083	00000/0000	20010/1433	12/15/72	90	2019	0300S 05155W	51.8	124.9		GGGG
1145-13090	00000/0000	20010/1434	12/15/72	90	2019	0427S 05216W	52.4	123.2		GGGP
1145-13092	00000/0000	20010/1435	12/15/72	90	2019	0554S 05236W	53.0	121.5		GGGG
1145-13095	00000/0000	20010/1436	12/15/72	80	2019	0721S 05257W	53.5	119.7		GGGG
1145-13101	00000/0000	20010/1437	12/15/72	90	2019	0847S 05317W	54.0	117.9		GGGG
1145-13104	00000/0000	20010/1438	12/15/72	100	2019	1014S 05338W	54.5	116.0		GGGG
1145-13110	00000/0000	20010/1439	12/15/72	100	2019	1141S 05358W	54.9	114.0		GGGG
1145-13113	00000/0000	20010/1440	12/15/72	100	2019	1308S 05419W	55.2	112.0		GGGG
1145-13115	00000/0000	20010/1441	12/15/72	100	2019	1433S 05440W	55.5	110.0		GGGG
1145-13122	00000/0000	20010/1442	12/15/72	80	2019	1600S 05501W	55.7	108.0		GGGG
1145-13124	00000/0000	20010/1443	12/15/72	40	2019	1727S 05523W	55.9	105.9		GGGG
1145-13224	00000/0000	20010/1444	12/15/72	50	2019	5140S 06647W	45.6	67.5		GGGG
1145-13231	00000/0000	20010/1445	12/15/72	30	2019	5304S 06731W	44.8	66.8		GGGG
1145-14344	00000/0000	20010/1446	12/15/72	10	2020	5541N 05924W	9.3	161.8		G G
1145-14351	00000/0000	20010/1447	12/15/72	0	2020	5418N 06012W	10.5	161.1		GGGG
1145-14353	00000/0000	20010/1448	12/15/72	0	2020	5254N 06058W	11.7	160.5		GGGG

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE REV	QUALITY MSS 123 45678
1145-14360	00000/0000	20010/1449	12/15/72	0	2020	5129N	06142W	12.9	159.8	GGGG
1145-14362	00000/0000	20010/1450	12/15/72	20	2020	5004N	06223W	14.1	159.2	GGGG
1145-14365	00000/0000	20010/1451	12/15/72	40	2020	4839N	06302W	15.3	158.5	GGGG
1145-14374	00000/0000	20010/1452	12/15/72	10	2020	4550N	06415W	17.6	157.3	GGGG
1145-14380	00000/0000	20010/1453	12/15/72	10	2020	4425N	06449W	18.8	156.7	GGGG
1145-14383	00000/0000	20010/1454	12/15/72	10	2020	4300N	06521W	20.0	156.1	GGGG
1145-14385	00000/0000	20010/1455	12/15/72	50	2020	4134N	06553W	21.2	155.5	GGGG
1145-16194	00000/0000	20010/1456	12/15/72	60	2021	5005N	08813W	14.1	159.2	PPPP
1145-16273	00000/0000	20010/1457	12/15/72	90	2021	2258N	09719W	35.8	146.5	GGPG
1145-18364	00000/0000	20010/1458	12/15/72	100	2022	6525S	15409W	35.9	65.7	GGGG
1145-18371	00000/0000	20010/1459	12/15/72	90	2022	6644S	15538W	34.9	66.3	GGGG
1145-18373	00000/0000	20010/1460	12/15/72	70	2022	6804S	15718W	33.8	67.1	GGGG
1145-18380	00000/0000	20010/1461	12/15/72	80	2022	6922S	15910W	32.7	68.1	GGGG
1145-18382	00000/0000	20010/1462	12/15/72	80	2022	7039S	16116W	31.6	69.3	GGGG
1145-18385	00000/0000	20010/1463	12/15/72	80	2022	7154S	16337W	30.5	70.8	GGGG
1145-18391	00000/0000	20010/1464	12/15/72	80	2022	7307S	16613W	29.4	72.7	GGGG
1145-18394	00000/0000	20010/1465	12/15/72	90	2022	7417S	16913W	28.3	75.0	GGGG
1145-18400	00000/0000	20010/1466	12/15/72	90	2022	7526S	17241W	27.2	77.8	GGGG
1145-18403	00000/0000	20010/1467	12/15/72	100	2022	7631S	17540W	26.1	81.2	GGGG
1145-23354	00000/0000	20013/0009	12/15/72	10	2025	2900S	14639E	55.4	89.5	G GG
1145-23360	00000/0000	20013/0010	12/15/72	10	2025	3026S	14614E	55.1	87.6	P GGG
1145-23365	00000/0000	20013/0011	12/15/72	0	2025	3317S	14522E	54.4	84.0	G
1145-23372	00000/0000	20013/0012	12/15/72	0	2025	3443S	14455E	53.9	82.2	GGGG
1145-23374	00000/0000	20013/0013	12/15/72	0	2025	3609S	14428E	53.4	80.6	GGGG
1145-23463	00000/0000	20013/0014	12/15/72	80	2025	6533S	12838E	35.9	65.8	GGGG
1145-23465	00000/0000	20013/0015	12/15/72	0	2025	6650S	12642E	34.8	66.4	P GGG
1145-23472	00000/0000	20013/0016	12/15/72	100	2025	6807S	12503E	33.7	67.1	PPPG
1145-23474	00000/0000	20013/0017	12/15/72	100	2025	6924S	12312E	32.7	68.1	PPPG
1145-23481	00000/0000	20013/0018	12/15/72	100	2025	7041S	12106E	31.6	69.4	PPPP
1145-23483	00000/0000	20013/0019	12/15/72	100	2025	7156S	11845E	30.5	71.0	PPPP
1145-23490	00000/0000	20013/0020	12/15/72	100	2025	7309S	11607E	29.4	72.9	PPPP
1145-23492	00000/0000	20013/0021	12/15/72	100	2025	7419S	11308E	28.3	75.2	PPGG
1145-23495	00000/0000	20013/0022	12/15/72	100	2025	7527S	10940E	27.1	78.0	PPGG
1145-23501	00000/0000	20013/0023	12/15/72	100	2025	7631S	10542E	26.0	81.4	PPGG
1145-23504	00000/0000	20013/0024	12/15/72	100	2025	7732S	10056E	24.9	85.5	PPGG
1146-00565	00000/0000	20013/0025	12/16/72	20	2026	4712N	14125E	16.5	157.8	P GGG
1146-00572	00000/0000	20013/0026	12/16/72	30	2026	4547N	14050E	17.7	157.2	GGGG
1146-00574	00000/0000	20013/0027	12/16/72	50	2026	4422N	14016E	18.8	156.6	GGGG
1146-00581	00000/0000	20013/0028	12/16/72	70	2026	4256N	13943E	20.0	156.0	GGGG

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16:44 MAR 11, 1974

STANDARD CATALOG FOR NBN-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1146-00583	00000/0000	20013/0029	12/16/72	70	2026	4131N	13911E	21.2	155.4	GGGG
1146-00590	00000/0000	20013/0030	12/16/72	50	2026	4005N	13841E	22.3	154.8	GGGG
1146-00592	00000/0000	20013/0031	12/16/72	40	2026	3840N	13812E	23.5	154.2	GGGG
1146-00595	00000/0000	20013/0032	12/16/72	20	2026	3715N	13744E	24.7	153.6	GGGG
1146-01001	00000/0000	20013/0033	12/16/72	10	2026	3549N	13716E	25.8	152.9	GGGG
1146-01004	00000/0000	20013/0034	12/16/72	30	2026	3423N	13650E	26.9	152.3	GGGG
1146-01010	00000/0000	20013/0035	12/16/72	90	2026	3257N	13623E	28.1	151.6	GGGG
1146-01013	00000/0000	20013/0036	12/16/72	100	2026	3131N	13557E	29.2	151.0	GGGG
1146-01131	00000/0000	20013/0037	12/16/72	10	2026	0851S	12559E	54.0	117.8	GGGG
1146-01133	00000/0000	20013/0038	12/16/72	10	2026	1018S	12538E	54.4	115.9	GGGG
1146-02482	00000/0000	20013/0039	12/16/72	100	2027	1842N	10641E	38.8	143.9	GGGG
1146-02485	00000/0000	20013/0040	12/16/72	60	2027	1715N	10619E	39.8	142.9	GGGG
1146-02491	00000/0000	20013/0041	12/16/72	10	2027	1548N	10558E	40.8	142.0	GGGG
1146-02494	00000/0000	20013/0042	12/16/72	0	2027	1421N	10537E	41.8	141.0	GGGG
1146-02500	00000/0000	20013/0043	12/16/72	0	2027	1255N	10516E	42.8	139.9	GGGG
1146-02503	00000/0000	20013/0044	12/16/72	10	2027	1129N	10456E	43.7	138.8	GGGG
1146-02505	00000/0000	20013/0045	12/16/72	10	2027	1002N	10434E	44.6	137.6	GGGG
1146-04245	00000/0000	20010/1465	12/16/72	20	2000	4223N	08753E	20.5	155.8	GPPG
1146-04251	00000/0000	20010/1469	12/16/72	40	2000	4057N	08723E	21.6	155.2	GPPG
1146-04254	00000/0000	20010/1470	12/16/72	20	2000	3932N	08653E	22.8	154.5	GPPG
1146-04260	00000/0000	20010/1471	12/16/72	10	2000	3806N	08623E	23.9	153.9	GPPG
1146-04263	00000/0000	20010/1472	12/16/72	20	2000	3641N	08555E	25.1	153.3	GPPG
1146-04265	00000/0000	20010/1473	12/16/72	30	2000	3515N	08527E	26.2	152.7	GPPG
1146-04272	00000/0000	20010/1474	12/16/72	10	2000	3349N	08500E	27.4	152.0	GPPG
1146-04274	00000/0000	20010/1475	12/16/72	0	2000	3223N	08435E	28.5	151.3	GPPG
1146-04281	00000/0000	20010/1476	12/16/72	10	2000	3058N	08409E	29.6	150.7	GPPG
1146-04283	00000/0000	20010/1477	12/16/72	10	2000	2932N	08344E	30.8	150.0	GPPG
1146-04290	00000/0000	20010/1478	12/16/72	10	2000	2806N	08319E	31.9	149.2	GPPG
1146-04292	00000/0000	20010/1479	12/16/72	0	2000	2640N	08255E	33.0	148.5	GPPG
1146-04295	00000/0000	20010/1480	12/16/72	0	2000	2514N	08231E	34.0	147.7	GGGP
1146-04301	00000/0000	20010/1481	12/16/72	10	2000	2347N	08209E	35.1	146.9	GGGP
1146-04304	00000/0000	20010/1482	12/16/72	0	2000	2221N	08148E	36.2	146.1	GPPG
1146-04310	00000/0000	20010/1483	12/16/72	0	2000	2055N	08126E	37.2	145.2	GPPG
1146-04313	00000/0000	20010/1484	12/16/72	0	2000	1927N	08104E	38.3	144.4	GGGG
1146-04314	00000/0000	20010/1485	12/16/72	10	2028	1842N	08053E	38.8	143.9	GGGG
1146-04315	00000/0000	20010/1486	12/16/72	30	2000	1800N	08042E	39.3	143.4	GPPG
1146-04321	00000/0000	20010/1487	12/16/72	20	2028	1715N	08031E	39.8	142.9	GGGG
1146-04323	00000/0000	20010/1488	12/16/72	20	2028	1549N	08009E	40.8	142.0	GGGG
1146-04330	00000/0000	20010/1489	12/16/72	30	2028	1423N	07948E	41.8	140.9	GGGG

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16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1146-04332	00000/0000	20010/1490	12/16/72	40	2028	1255N 07927E	42.7	139.9		GGGG
1146-04580	00000/0000	20010/1491	12/16/72	100	2028	7040S 04417E	31.7	69.3		PBPG
1146-04582	00000/0000	20010/1492	12/16/72	100	2028	7156S 04158E	30.6	70.8		PBPG
1146-04585	00000/0000	20010/1493	12/16/72	100	2028	7310S 03920E	29.5	72.7		PBPG
1146-04591	00000/0000	20010/1494	12/16/72	100	2028	7414S 03542E	28.3	75.0		PBPG
1146-04594	00000/0000	20010/1495	12/16/72	100	2028	7522S 03216E	27.2	77.8		PBPG
1146-05000	00000/0000	20010/1496	12/16/72	100	2028	7626S 02819E	26.1	81.1		PBPG
1146-05003	00000/0000	20010/1497	12/16/72	100	2028	7737S 02408E	25.0	85.2		PBPG
1146-06114	00000/0000	20010/1498	12/16/72	0	2029	3012N 05808E	30.2	150.3		GGGG
1146-06120	00000/0000	20010/1499	12/16/72	10	2029	2846N 05743E	31.3	149.6		GGGG
1146-06123	00000/0000	20010/1500	12/16/72	30	2029	2720N 05718E	32.4	148.8		GGGG
1146-06125	00000/0000	20010/1501	12/16/72	60	2029	2554N 05654E	33.5	148.1		GGGG
1146-06132	00000/0000	20010/1502	12/16/72	90	2029	2428N 05631E	34.6	147.3		GGGG
1146-06134	00000/0000	20010/1503	12/16/72	100	2029	2301N 05608E	35.7	146.5		GGGG
1146-06141	00000/0000	20010/1504	12/16/72	100	2029	2134N 05546E	36.7	145.7		GGGG
1146-06143	00000/0000	20010/1505	12/16/72	90	2029	2008N 05525E	37.8	144.8		GGGG
1146-06150	00000/0000	20010/1506	12/16/72	60	2029	1842N 05503E	38.8	143.9		PBGG
1146-06152	00000/0000	20010/1507	12/16/72	30	2029	1715N 05442E	39.8	142.9		GGGG
1146-06155	00000/0000	20010/1508	12/16/72	50	2029	1549N 05421E	40.8	142.0		PBGG
1146-06161	00000/0000	20010/1509	12/16/72	50	2029	1424N 05400E	41.8	140.9		GGGG
1146-06164	00000/0000	20010/1510	12/16/72	40	2029	1258N 05338E	42.7	139.9		GGGG
1146-06170	00000/0000	20010/1511	12/16/72	40	2029	1132N 05317E	43.7	138.8		PBGG
1146-06173	00000/0000	20010/1512	12/16/72	50	2029	1005N 05256E	44.6	137.6		GGGG
1146-06175	00000/0000	20010/1513	12/16/72	60	2029	0839N 05235E	45.5	136.4		PBGG
1146-06182	00000/0000	20010/1514	12/16/72	10	2029	0711N 05215E	46.4	135.2		GGGG
1146-06184	00000/0000	20010/1515	12/16/72	30	2029	0544N 05155E	47.2	133.9		PBGG
1146-06191	00000/0000	20010/1516	12/16/72	40	2029	0418N 05136E	48.0	132.6		GGGG
1146-06193	00000/0000	20010/1517	12/16/72	10	2029	0250N 05116E	48.8	131.2		GGGG
1146-06200	00000/0000	20010/1518	12/16/72	10	2029	0123N 05056E	49.6	129.7		GGGG
1146-06255	00000/0000	20010/1519	12/16/72	40	2029	1848S 04605E	56.0	104.0		GGGG
1146-06261	00000/0000	20010/1520	12/16/72	40	2029	2014S 04543E	56.1	101.9		GGGG
1146-06264	00000/0000	20010/1521	12/16/72	40	2029	2141S 04520E	56.1	99.8		GGGG
1146-07525	00000/0000	20010/1522	12/16/72	10	2030	3722N 03433E	24.5	153.6		GGGG
1146-07531	00000/0000	20010/1523	12/16/72	30	2030	3557N 03405E	25.7	153.0		GGGG
1146-07534	00000/0000	20010/1524	12/16/72	30	2030	3432N 03338E	26.8	152.3		GGGG
1146-07540	00000/0000	20010/1525	12/16/72	70	2030	3305N 03311E	28.0	151.7		GGGG
1146-07543	00000/0000	20010/1526	12/16/72	80	2030	3139N 03246E	29.1	151.0		GGGG
1146-08020	00000/0000	20010/1527	12/16/72	0	2030	0542N 02608E	47.2	133.9		GGGG
1146-08022	00000/0000	20010/1528	12/16/72	0	2030	0415N 02548E	48.0	132.6		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT SF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1146-08084	00000/0000	20010/1529	12/16/72	90	2030	1723S	02039E	55.8	106.1	GP	GG
1146-08090	00000/0000	20010/1530	12/16/72	90	2030	1850S	02018E	56.0	104.0	PP	PG
1146-08093	00000/0000	20010/1531	12/16/72	50	2030	2015S	01955E	56.1	101.9	PG	PG
1146-08095	00000/0000	20010/1532	12/16/72	30	2030	2141S	01933E	56.1	99.8	PG	GG
1146-08102	00000/0000	20010/1533	12/16/72	30	2030	2308S	01910E	56.1	97.8	PG	GG
1146-08104	00000/0000	20010/1534	12/16/72	0	2030	2434S	01847E	56.0	95.7	PG	GG
1146-08111	00000/0000	20010/1535	12/16/72	0	2030	2559S	01823E	55.9	93.7	PG	GG
1146-08113	00000/0000	20010/1536	12/16/72	0	2030	2727S	01759E	55.7	91.7	GG	GG
1146-08120	00000/0000	20010/1537	12/16/72	10	2030	2853S	01735E	55.4	89.7	GG	GG
1146-08122	00000/0000	20010/1538	12/16/72	60	2030	3018S	01711E	55.1	87.8	GG	GG
1146-13124	00000/0000	20010/1539	12/16/72	80	2033	0246N	05158W	48.8	131.1	GP	GG
1146-13130	00000/0000	20010/1540	12/16/72	90	2033	0120N	05218W	49.6	129.6	GP	GG
1146-13133	00000/0000	20010/1541	12/16/72	80	2033	0007S	05239W	50.3	128.1	GG	GG
1146-13135	00000/0000	20010/1542	12/16/72	70	2033	0134S	05259W	51.0	126.5	GG	GG
1146-13142	00000/0000	20010/1543	12/16/72	90	2033	0300S	05320W	51.7	124.9	GG	GG
1146-13144	00000/0000	20010/1544	12/16/72	90	2033	0427S	05340W	52.3	123.2	GG	GG
1146-13151	00000/0000	20010/1545	12/16/72	90	2033	0554S	05401W	52.9	121.5	GG	GG
1146-13153	00000/0000	20010/1546	12/16/72	70	2033	0721S	05422W	53.4	119.7	PG	GG
1146-13160	00000/0000	20010/1547	12/16/72	90	2033	0848S	05442W	53.9	117.9	GG	GG
1146-13162	00000/0000	20010/1548	12/16/72	90	2033	1014S	05503W	54.3	116.0	PP	PP
1146-13165	00000/0000	20010/1549	12/16/72	90	2033	1141S	05524W	54.7	114.0	GG	GG
1146-13171	00000/0000	20010/1550	12/16/72	60	2033	1308S	05545W	55.1	112.1	GG	GG
1146-13174	00000/0000	20010/1551	12/16/72	60	2033	1434S	05605W	55.4	110.1	GG	GG
1146-13180	00000/0000	20010/1552	12/16/72	80	2033	1600S	05626W	55.6	108.0	GG	GG
1146-13185	00000/0000	20010/1553	12/16/72	70	2033	1853S	05709W	56.0	103.9	GG	GG
1146-13192	00000/0000	20010/1554	12/16/72	30	2033	2019S	05731W	56.0	101.8	GG	GG
1146-13194	00000/0000	20010/1555	12/16/72	40	2033	2146S	05752W	56.1	99.8	GG	GG
1146-13201	00000/0000	20010/1556	12/16/72	60	2033	2312S	05815W	56.0	97.7	PG	GG
1146-13203	00000/0000	20010/1557	12/16/72	60	2033	2438S	05838W	56.0	95.7	GG	GG
1146-13210	00000/0000	20010/1558	12/16/72	10	2033	2604S	05901W	55.8	93.6	GG	GG
1146-13212	00000/0000	20010/1559	12/16/72	20	2033	2730S	05925W	55.6	91.6	GG	GG
1146-13215	00000/0000	20010/1560	12/16/72	90	2033	2856S	05950W	55.4	89.7	GP	GG
1146-13221	00000/0000	20010/1561	12/16/72	80	2033	3021S	06015W	55.1	87.8	GG	GG
1146-13224	00000/0000	20010/1562	12/16/72	90	2033	3148S	06040W	54.7	85.9	GP	GG
1146-13230	00000/0000	20010/1563	12/16/72	90	2033	3315S	06105W	54.4	84.1	GG	GG
1146-13233	00000/0000	20010/1564	12/16/72	40	2033	3443S	06130W	53.9	82.4	GG	GG
1146-13235	00000/0000	20010/1565	12/16/72	40	2033	3608S	06157W	53.4	80.7	GP	GG
1146-13242	00000/0000	20010/1566	12/16/72	30	2033	3731S	06226W	52.9	79.1	GG	GG
1146-13244	00000/0000	20010/1567	12/16/72	70	2033	3856S	06255W	52.3	77.6	GG	GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1146-13251	00000/0000	20010/1568	12/16/72	100	2033	4022S 06325W	51.7	76.2		GGGG
1146-13253	00000/0000	20010/1569	12/16/72	90	2033	4147S 06355W	51.1	74.8		GGGG
1146-13260	00000/0000	20010/1570	12/16/72	80	2033	4312S 06427W	50.4	73.5		GGGG
1146-13262	00000/0000	20010/1571	12/16/72	60	2033	4437S 06501W	49.6	72.3		GGGG
1146-13265	00000/0000	20010/1572	12/16/72	50	2033	4602S 06535W	48.9	71.2		GGGG
1146-13271	00000/0000	20010/1573	12/16/72	50	2033	4726S 06611W	48.1	70.2		GGGG
1146-14400	00000/0000	20010/1574	12/16/72	30	2034	5705N 06003W	8.0	162.5		GGGG
1146-14403	00000/0000	20010/1575	12/16/72	20	2034	5541N 06054W	9.2	161.7		GGGG
1146-14405	00000/0000	20010/1576	12/16/72	50	2034	5417N 06142W	10.4	161.0		GGGG
1146-14412	00000/0000	20010/1577	12/16/72	90	2034	5253N 06226W	11.6	160.4		GGGG
1146-14414	00000/0000	20010/1578	12/16/72	100	2034	5129N 06309W	12.8	159.7		GGGG
1146-14421	00000/0000	20010/1579	12/16/72	100	2034	5004N 06350W	14.0	159.1		GGGG
1146-14423	00000/0000	20010/1580	12/16/72	100	2034	4839N 06428W	15.2	158.4		GGGG
1146-15185	00000/0000	20010/1581	12/16/72	100	2034	7417S 11907W	28.3	75.2		GGGG
1146-15191	00000/0000	20010/1582	12/16/72	50	2034	7524S 12232W	27.2	78.0		GGGG
1146-15194	00000/0000	20010/1583	12/16/72	50	2034	7429S 12629W	26.1	81.4		GGGG
1146-15200	00000/0000	20010/1584	12/16/72	50	2034	7730S 13109W	24.9	85.4		GGGG
1146-15203	00000/0000	20010/1585	12/16/72	50	2034	7827S 13642W	23.8	90.3		GGGG
1146-16250	00000/0000	20010/1586	12/16/72	0	2035	5130N 08859W	12.8	159.7		GGGG
1146-16252	00000/0000	20010/1587	12/16/72	0	2035	5005N 08940W	14.0	159.0		GGGG
1146-16325	00000/0000	20010/1588	12/16/72	60	2035	2425N 09823W	34.6	147.2		GGGG
1146-16332	00000/0000	20010/1589	12/16/72	70	2035	2257N 09845W	35.7	146.4		GGGG
1146-16334	00000/0000	20010/1590	12/16/72	80	2035	2131N 09906W	36.7	145.6		GGGG
1146-16341	00000/0000	20010/1591	12/16/72	80	2035	2005N 09928W	37.8	144.7		GGGG
1146-16343	00000/0000	20010/1592	12/16/72	60	2035	1838N 09950W	38.8	143.8		GGGG
1146-20254	00000/0000	20010/1593	12/16/72	100	2037	6528S 17830E	35.9	65.9		GGGG
1146-20261	00000/0000	20010/1594	12/16/72	100	2037	6647S 17700E	34.8	66.5		GGGG
1146-20295	00000/0000	20010/1595	12/16/72	100	2037	7733S 15116E	24.9	85.6		GGGG
1146-20302	00000/0000	20010/1596	12/16/72	100	2037	7829S 14543E	23.7	90.5		GGGG
1146-23392	00000/0000	20010/1597	12/16/72	10	2039	2152S 14710E	56.0	99.7		GGGG
1146-23394	00000/0000	20010/1598	12/16/72	10	2039	2318S 14648E	56.0	97.7		GGGG
1146-23401	00000/0000	20010/1599	12/16/72	0	2039	2443S 14625E	55.9	95.6		GGGG
1146-23403	00000/0000	20010/1600	12/16/72	0	2039	2608S 14601E	55.8	93.6		GGGG
1146-23410	00000/0000	20010/1601	12/16/72	0	2039	2734S 14537E	55.6	91.6		GGGG
1146-23412	00000/0000	20010/1602	12/16/72	0	2039	2859S 14514E	55.3	89.7		GGGG
1146-23415	00000/0000	20010/1603	12/16/72	0	2039	3025S 14450E	55.0	87.8		GGGG
1146-23421	00000/0000	20010/1604	12/16/72	0	2039	3151S 14425E	54.7	85.9		GGGG
1147-01023	00000/0000	20010/1605	12/17/72	50	2040	4718N 14001E	16.3	157.8		GGGG
1147-01030	00000/0000	20010/1606	12/17/72	50	2040	4554N 13926E	17.5	157.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM REEL NO./ POSITION IN REEL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678		
1147-01032	00000/0000	20010/1607	12/17/72	50	2040	4429N	13852E	18.7	156.6	P	GGG
1147-01035	00000/0000	20010/1608	12/17/72	70	2040	4303N	13819E	19.8	156.0	P	GGG
1147-01041	00000/0000	20010/1609	12/17/72	60	2040	4138N	13747E	21.0	155.4	G	GGG
1147-01044	00000/0000	20010/1610	12/17/72	70	2040	4012N	13717E	22.2	154.8	G	GGG
1147-01050	00000/0000	20010/1611	12/17/72	90	2040	3847N	13648E	23.3	154.1	G	GGG
1147-01053	00000/0000	20010/1612	12/17/72	100	2040	3721N	13620E	24.5	153.5	G	GGG
1147-01055	00000/0000	20010/1613	12/17/72	80	2040	3555N	13552E	25.6	152.9	G	GGG
1147-01062	00000/0000	20010/1614	12/17/72	80	2040	3429N	13525E	26.8	152.2	G	GGG
1147-01064	00000/0000	20010/1615	12/17/72	80	2040	3303N	13458E	27.9	151.6	G	GGG
1147-01071	00000/0000	20010/1616	12/17/72	80	2040	3137N	13432E	29.0	150.9	G	GGG
1147-01073	00000/0000	20010/1617	12/17/72	60	2040	3011N	13407E	30.1	150.2	G	GGG
1147-01144	00000/0000	20010/1618	12/17/72	40	2040	0541N	12758E	47.1	133.8	G	GGG
1147-01150	00000/0000	20010/1619	12/17/72	50	2040	0415N	12738E	48.0	132.5	G	GGG
1147-01153	00000/0000	20010/1620	12/17/72	40	2040	0248N	12717E	48.7	131.1	G	GGG
1147-01155	00000/0000	20010/1621	12/17/72	30	2040	0122N	12657E	49.5	129.6	G	GGG
1147-01162	00000/0000	20010/1622	12/17/72	30	2040	0004S	12637E	50.2	128.1	G	GGG
1147-01164	00000/0000	20010/1623	12/17/72	60	2040	0131S	12616E	50.9	126.6	G	GGG
1147-01171	00000/0000	20010/1624	12/17/72	60	2040	0258S	12556E	51.6	125.0	G	GGG
1147-01173	00000/0000	20010/1625	12/17/72	50	2040	0424S	12536E	52.2	123.3	G	GGG
1147-01180	00000/0000	20010/1626	12/17/72	50	2040	0551S	12516E	52.8	121.5	G	GGG
1147-01182	00000/0000	20010/1627	12/17/72	40	2040	0718S	12455E	53.3	119.8	G	GGG
1147-01185	00000/0000	20010/1628	12/17/72	40	2040	0844S	12435E	53.8	117.9	G	GGG
1147-01191	00000/0000	20010/1629	12/17/72	40	2040	1011S	12414E	54.3	116.1	G	GGG
1147-01194	00000/0000	20010/1630	12/17/72	70	2040	1138S	12353E	54.7	114.1	G	GGG
1147-01335	00000/0000	20010/1631	12/17/72	70	2040	5957S	10605E	40.0	65.2	G	GGG
1147-01341	00000/0000	20010/1632	12/17/72	80	2040	6117S	10502E	39.0	65.2	G	GGG
1147-01344	00000/0000	20010/1633	12/17/72	90	2040	6239S	10352E	38.0	65.3	G	GGG
1147-01350	00000/0000	20010/1634	12/17/72	80	2040	6400S	10235E	37.0	65.5	G	GGG
1147-01353	00000/0000	20010/1635	12/17/72	20	2040	6521S	10113E	35.9	65.9	G	GGG
1147-01355	00000/0000	20010/1636	12/17/72	0	2040	6641S	09942E	34.9	66.5	G	GGG
1147-01362	00000/0000	20010/1637	12/17/72	40	2040	6800S	09802E	33.8	67.2	G	GGG
1147-01364	00000/0000	20010/1638	12/17/72	80	2040	6919S	09612E	32.7	68.2	G	GGG
1147-01371	00000/0000	20010/1639	12/17/72	40	2040	7035S	09408E	31.7	69.4	G	GGG
1147-01373	00000/0000	20010/1640	12/17/72	30	2040	7151S	09148E	30.6	71.0	G	GGG
1147-01380	00000/0000	20010/1641	12/17/72	20	2040	7304S	08911E	29.5	72.9	G	GGG
1147-01382	00000/0000	20010/1642	12/17/72	0	2040	7415S	08613E	28.3	75.2	G	GGG
1147-02532	00000/0000	20010/1643	12/17/72	80	2041	2134N	10600E	36.6	145.6	G	GGG
1147-02534	00000/0000	20010/1644	12/17/72	70	2041	2008N	10537E	37.7	144.7	G	GGG
1147-02541	00000/0000	20010/1645	12/17/72	60	2041	1842N	10515E	38.7	143.8	G	GGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0379

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1147-02543	00000/0000	20010/1645	12/17/72	10	2041	1713N	10453E	39.7	142.9	PGGG
1147-02550	00000/0000	20010/1647	12/17/72	0	2041	1547N	10432E	40.7	141.9	GGGG
1147-02552	00000/0000	20010/1648	12/17/72	0	2041	1422N	10410E	41.7	140.9	GGGG
1147-02555	00000/0000	20010/1649	12/17/72	30	2041	1254N	10349E	42.7	139.8	GGGG
1147-02561	00000/0000	20010/1650	12/17/72	20	2041	1127N	10328E	43.6	138.7	GGGG
1147-02564	00000/0000	20010/1651	12/17/72	50	2041	1001N	10308E	44.5	137.6	PGGG
1147-02570	00000/0000	20010/1652	12/17/72	40	2041	0835N	10248E	45.4	136.4	PGGG
1147-04335	00000/0000	20010/1653	12/17/72	40	2028	3118N	08248E	29.3	150.7	GGGG
1147-04341	00000/0000	20010/1654	12/17/72	30	2028	2953N	08224E	30.4	150.0	GGGG
1147-04344	00000/0000	20010/1655	12/17/72	10	2028	2826N	08159E	31.5	149.3	GGGG
1147-04350	00000/0000	20010/1656	12/17/72	0	2028	2700N	08135E	32.6	148.6	GGGG
1147-04353	00000/0000	20010/1657	12/17/72	0	2028	2534N	08112E	33.7	147.8	PGGG
1147-04354	00000/0000	20010/1658	12/17/72	0	2042	2429N	08054E	34.5	147.2	GGPG
1147-04355	00000/0000	20010/1659	12/17/72	0	2028	2408N	08049E	34.8	147.0	GGGG
1147-04361	00000/0000	20010/1660	12/17/72	0	2042	2303N	08031E	35.6	146.4	GGPG
1147-04363	00000/0000	20010/1661	12/17/72	0	2042	2135N	08009E	36.6	145.6	GGPG
1147-04370	00000/0000	20010/1662	12/17/72	0	2042	2009N	07947E	37.7	144.7	GGPG
1147-04372	00000/0000	20010/1663	12/17/72	10	2042	1842N	07926E	38.7	143.8	GGPG
1147-04375	00000/0000	20010/1664	12/17/72	10	2042	1716N	07904E	39.7	142.9	GGPG
1147-04381	00000/0000	20010/1665	12/17/72	10	2042	1548N	07843E	40.7	141.9	GGPG
1147-04384	00000/0000	20010/1666	12/17/72	10	2042	1422N	07821E	41.7	140.9	GGPG
1147-04390	00000/0000	20010/1667	12/17/72	40	2042	1255N	07801E	42.6	139.8	GGPG
1147-04393	00000/0000	20010/1668	12/17/72	30	2042	1129N	07740E	43.6	138.7	GGPG
1147-04395	00000/0000	20010/1669	12/17/72	20	2042	1003N	07720E	44.5	137.6	GGPG
1147-06170	00000/0000	20010/1670	12/17/72	0	2043	3139N	05706E	29.0	150.9	PGGG
1147-06172	00000/0000	20010/1671	12/17/72	0	2043	3012N	05642E	30.1	150.2	GGGG
1147-06175	00000/0000	20010/1672	12/17/72	0	2043	2847N	05618E	31.2	149.5	GGGG
1147-06181	00000/0000	20010/1673	12/17/72	10	2043	2721N	05553E	32.3	148.8	GGGG
1147-06184	00000/0000	20010/1674	12/17/72	60	2043	2555N	05530E	33.4	148.0	GGGG
1147-06190	00000/0000	20010/1675	12/17/72	40	2043	2428N	05506E	34.5	147.2	GGGG
1147-06193	00000/0000	20010/1676	12/17/72	0	2043	2302N	05444E	35.6	146.4	GGGG
1147-06195	00000/0000	20010/1677	12/17/72	0	2043	2135N	05421E	36.6	145.6	GGGG
1147-06202	00000/0000	20010/1678	12/17/72	40	2043	2008N	05359E	37.7	144.7	PGGG
1147-06204	00000/0000	20010/1679	12/17/72	50	2043	1841N	05337E	38.7	143.8	PGGG
1147-06211	00000/0000	20010/1680	12/17/72	60	2043	1715N	05315E	39.7	142.9	GGGG
1147-06213	00000/0000	20010/1681	12/17/72	40	2043	1549N	05254E	40.7	141.9	GGGG
1147-06220	00000/0000	20010/1682	12/17/72	70	2043	1422N	05232E	41.7	140.9	GGGG
1147-06222	00000/0000	20010/1683	12/17/72	80	2043	1256N	05211E	42.6	139.8	GGGG
1147-06225	00000/0000	20010/1684	12/17/72	60	2043	1130N	05151E	43.6	138.7	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0380

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1147-06231	00000/0000	20010/1685	12/17/72	40	2043	1004N	05130E	44.5	137.6	GGGG
1147-06234	00000/0000	20010/1686	12/17/72	50	2043	0838N	05110E	45.4	136.4	GGGG
1147-06240	00000/0000	20010/1687	12/17/72	60	2043	0712N	05049E	46.3	135.1	GGGG
1147-06243	00000/0000	20010/1688	12/17/72	60	2043	0545N	05029E	47.1	133.8	PPGG
1147-06245	00000/0000	20010/1689	12/17/72	40	2043	0418N	05010E	47.9	132.5	GGGG
1147-06252	00000/0000	20010/1690	12/17/72	40	2043	0250N	04950E	48.7	131.1	PPGG
1147-06254	00000/0000	20010/1691	12/17/72	30	2043	0122N	04931E	49.5	129.6	GGGG
1147-06261	00000/0000	20010/1692	12/17/72	20	2043	0003S	04911E	50.2	128.1	GGGG
1147-06311	00000/0000	20010/1693	12/17/72	40	2043	1723S	04502E	55.7	106.1	GGPG
1147-06313	00000/0000	20010/1694	12/17/72	60	2043	1849S	04440E	55.9	104.1	GGPG
1147-06320	00000/0000	20010/1695	12/17/72	20	2043	2016S	04418E	56.0	102.0	GGPG
1147-06322	00000/0000	20010/1696	12/17/72	10	2043	2143S	04356E	56.0	99.9	GGPG
1147-06475	00000/0000	20010/1697	12/17/72	100	2043	7303S	01131E	29.5	72.9	GGPG
1147-06481	00000/0000	20010/1698	12/17/72	100	2043	7414S	00834E	28.4	75.2	GGGG
1147-06484	00000/0000	20010/1699	12/17/72	100	2043	7521S	00509E	27.2	77.9	PPPG
1147-06490	00000/0000	20010/1700	12/17/72	100	2043	7636S	00133E	26.1	81.3	GGPG
1147-06493	00000/0000	20010/1701	12/17/72	100	2043	7737S	00307W	25.0	85.3	PPPG
1147-07583	00000/0000	20010/1702	12/17/72	0	2044	3722N	03305E	24.5	153.5	GGGG
1147-07590	00000/0000	20010/1703	12/17/72	30	2044	3556N	03238E	25.6	152.9	GGGG
1147-07592	00000/0000	20010/1704	12/17/72	40	2044	3430N	03211E	26.7	152.2	GGGG
1147-07595	00000/0000	20010/1705	12/17/72	60	2044	3304N	03145E	27.9	151.6	GGGG
1147-08004	00000/0000	20010/1706	12/17/72	20	2044	3012N	03054E	30.1	150.2	GGGG
1147-08010	00000/0000	20010/1707	12/17/72	0	2044	2846N	03030E	31.2	149.5	GGGG
1147-08013	00000/0000	20010/1708	12/17/72	20	2044	2720N	03006E	32.3	148.7	GGGG
1147-08015	00000/0000	20010/1709	12/17/72	20	2044	2554N	02942E	33.4	148.0	GGGG
1147-08022	00000/0000	20010/1710	12/17/72	60	2044	2427N	02918E	34.5	147.2	GGGG
1147-08024	00000/0000	20010/1711	12/17/72	70	2044	2301N	02855E	35.6	146.4	GGGG
1147-08031	00000/0000	20010/1712	12/17/72	90	2044	2134N	02833E	36.6	145.6	GGGG
1147-08033	00000/0000	20010/1713	12/17/72	80	2044	2009N	02811E	37.7	144.7	GGGG
1147-08040	00000/0000	20010/1714	12/17/72	80	2044	1842N	02750E	38.7	143.8	GGGG
1147-08042	00000/0000	20010/1715	12/17/72	80	2044	1715N	02728E	39.7	142.8	GGGG
1147-08045	00000/0000	20010/1716	12/17/72	0	2044	1549N	02707E	40.7	141.9	GGGG
1147-08051	00000/0000	20010/1717	12/17/72	0	2044	1422N	02646E	41.7	140.9	GGGG
1147-08054	00000/0000	20010/1718	12/17/72	0	2044	1256N	02625E	42.6	139.8	GGGG
1147-08060	00000/0000	20010/1719	12/17/72	0	2044	1130N	02604E	43.6	138.7	GGGG
1147-08063	00000/0000	20010/1720	12/17/72	0	2044	1004N	02543E	44.5	137.6	GGGG
1147-08065	00000/0000	20010/1721	12/17/72	0	2044	0837N	02522E	45.4	136.4	GGPG
1147-08072	00000/0000	20010/1722	12/17/72	0	2044	0710N	02502E	46.3	135.1	GGGG
1147-08074	00000/0000	20010/1723	12/17/72	0	2044	0544N	02441E	47.1	133.8	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678	
1147-08081	00000/0000	20010/1724	12/17/72	0	2044	0418N	02420E	47.9	132.5	GGGG
1147-08083	00000/0000	20010/1725	12/17/72	20	2044	0250N	02400E	48.7	131.1	GGGG
1147-08142	00000/0000	20010/1726	12/17/72	20	2044	1722S	01913E	55.7	106.1	GGGG
1147-08145	00000/0000	20010/1727	12/17/72	10	2044	1849S	01852E	55.9	104.1	GGGG
1147-08151	00000/0000	20010/1728	12/17/72	10	2044	2015S	01830E	56.0	102.0	GGPG
1147-08154	00000/0000	20010/1729	12/17/72	0	2044	2141S	01807E	56.0	99.9	PPPG
1147-08160	00000/0000	20010/1730	12/17/72	0	2044	2309S	01745E	56.0	97.9	GGPG
1147-08163	00000/0000	20010/1731	12/17/72	0	2044	2435S	01721E	55.9	95.8	GGPP
1147-08165	00000/0000	20010/1732	12/17/72	10	2044	2600S	01658E	55.8	93.8	PGPG
1147-08172	00000/0000	20010/1733	12/17/72	20	2044	2727S	01635E	55.6	91.8	GGPG
1147-08174	00000/0000	20010/1734	12/17/72	10	2044	2854S	01610E	55.3	89.9	GGPG
1147-08181	00000/0000	20010/1735	12/17/72	30	2044	3019S	01546E	55.0	88.0	GGPP
1147-08183	00000/0000	20010/1736	12/17/72	30	2044	3144S	01520E	54.7	86.1	GGGG
1147-08190	00000/0000	20010/1737	12/17/72	60	2044	3310S	01453E	54.3	84.3	GGPG
1147-09383	00000/0000	20010/1738	12/17/72	90	2045	4443N	01138E	15.1	158.4	GGGG
1147-09385	00000/0000	20010/1739	12/17/72	20	2045	4719N	01100E	16.3	157.8	GGGG
1147-09394	00000/0000	20010/1740	12/17/72	40	2045	4429N	00949E	18.6	156.5	GGGG
1147-09401	00000/0000	20010/1741	12/17/72	10	2045	4303N	00916E	19.8	155.9	GGGG
1147-09403	00000/0000	20010/1742	12/17/72	20	2045	4138N	00845E	21.0	155.3	GGPG
1147-09410	00000/0000	20010/1743	12/17/72	60	2045	4012N	00814E	22.1	154.7	GGGG
1147-09412	00000/0000	20010/1744	12/17/72	20	2045	3847N	00744E	23.3	154.1	GGGG
1147-09415	00000/0000	20010/1745	12/17/72	10	2045	3722N	00716E	24.5	153.5	GGGG
1147-14482	00000/0000	20010/1746	12/17/72	80	2048	4839N	06554W	15.1	158.3	GGGG
1147-14511	00000/0000	20010/1747	12/17/72	80	2048	3843N	06944W	23.3	154.1	GGGG
1147-14514	00000/0000	20010/1748	12/17/72	80	2048	3717N	07013W	24.5	153.4	GGGG
1147-14520	00000/0000	20010/1749	12/17/72	60	2048	3552N	07041W	25.6	152.8	GGGG
1147-16302	00000/0000	20010/1750	12/17/72	70	2049	5254N	08940W	11.6	160.2	GG G
1147-16304	00000/0000	20010/1751	12/17/72	70	2049	5130N	09023W	12.8	159.6	GGGG
1147-16311	00000/0000	20010/1752	12/17/72	80	2049	5005N	09105W	13.9	158.9	GGGG
1147-18140	00000/0000	20010/1753	12/17/72	70	2050	5129N	11614W	12.8	159.6	GGGG
1147-22153	00000/0000	20010/1754	12/17/72	90	2052	6808S	14806E	33.7	67.4	GGGG
1147-22160	00000/0000	20010/1755	12/17/72	100	2052	6927S	14614E	32.6	68.4	GGGG
1147-22162	00000/0000	20010/1756	12/17/72	100	2052	7044S	14409E	31.6	69.7	GGGG
1147-22165	00000/0000	20010/1757	12/17/72	100	2052	7159S	14147E	30.5	71.2	GGGG
1147-22171	00000/0000	20010/1758	12/17/72	100	2052	7312S	13908E	29.4	73.2	GGGG
1147-22174	00000/0000	20010/1759	12/17/72	100	2052	7423S	13607E	28.2	75.5	GGGG
1147-22180	00000/0000	20010/1760	12/17/72	100	2052	7530S	13239E	27.1	78.3	GGGG
1147-22183	00000/0000	20010/1761	12/17/72	100	2052	7634S	12840E	26.0	81.7	GGGG
1147-22185	00000/0000	20010/1762	12/17/72	100	2052	7735S	12358E	24.9	85.8	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 1974

STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
						LAT	LONG			RBV 123	MSS 45678
1147-23480	00000/0000	20010/1763	12/17/72	0	2053	3156S	14257E	54.6	86.0		GGGG
1147-23482	00000/0000	20010/1764	12/17/72	0	2053	3321S	14231E	54.2	84.2		GGGG
1148-01082	00000/0000	20010/1765	12/18/72	20	2054	4718N	13836E	16.3	157.7		GGGG
1148-01084	00000/0000	20010/1766	12/18/72	30	2054	4553N	13801E	17.4	157.1		GGGG
1148-01091	00000/0000	20010/1767	12/18/72	50	2054	4428N	13727E	18.6	156.5		GGGG
1148-01093	00000/0000	20010/1768	12/18/72	70	2054	4303N	13654E	19.8	155.9		GGGG
1148-01100	00000/0000	20010/1769	12/18/72	90	2054	4137N	13622E	20.9	155.3		GGGG
1148-01102	00000/0000	20010/1770	12/18/72	90	2054	4012N	13552E	22.1	154.7		GGGG
1148-01105	00000/0000	20010/1771	12/18/72	90	2054	3846N	13522E	23.3	154.0		GGGG
1148-01111	00000/0000	20010/1772	12/18/72	90	2054	3721N	13454E	24.4	153.4		GGGG
1148-01114	00000/0000	20010/1773	12/18/72	80	2054	3555N	13426E	25.6	152.8		GGGG
1148-01120	00000/0000	20010/1774	12/18/72	80	2054	3429N	13359E	26.7	152.1		GGGG
1148-01123	00000/0000	20010/1775	12/18/72	80	2054	3303N	13333E	27.8	151.5		GGGG
1148-01125	00000/0000	20010/1776	12/18/72	100	2054	3137N	13307E	29.0	150.8		GGGG
1148-01132	00000/0000	20010/1777	12/18/72	100	2054	3012N	13241E	30.1	150.1		GGGG
1148-01202	00000/0000	20010/1778	12/18/72	40	2054	0541N	12631E	47.0	133.8		GGGG
1148-01205	00000/0000	20010/1779	12/18/72	40	2054	0414N	12611E	47.9	132.4		GGGG
1148-01275	00000/0000	20010/1780	12/18/72	10	2054	2018S	12019E	55.9	102.0		GGGG
1148-01282	00000/0000	20010/1781	12/18/72	0	2054	2145S	11957E	55.9	99.9		GGGG
1148-02590	00000/0000	20010/1782	12/18/72	70	2055	2135N	10435E	36.6	145.5		GGGG
1148-02593	00000/0000	20010/1783	12/18/72	60	2055	2008N	10412E	37.6	144.6		GGGG
1148-02595	00000/0000	20010/1784	12/18/72	30	2055	1842N	10350E	38.6	143.7		GP GG
1148-03002	00000/0000	20010/1785	12/18/72	0	2055	1715N	10328E	39.6	142.8		GGGG
1148-03004	00000/0000	20010/1786	12/18/72	0	2055	1547N	10307E	40.6	141.8		GGGG
1148-03011	00000/0000	20010/1787	12/18/72	10	2055	1420N	10246E	41.6	140.8		GGGG
1148-03013	00000/0000	20010/1788	12/18/72	30	2055	1254N	10225E	42.6	139.7		GGGG
1148-03020	00000/0000	20010/1789	12/18/72	70	2055	1128N	10204E	43.5	138.6		GGGG
1148-03022	00000/0000	20010/1790	12/18/72	60	2055	1001N	10143E	44.4	137.5		GGGG
1148-03261	00000/0000	20010/1791	12/18/72	0	2055	7037S	06643E	31.6	69.6		GGGG
1148-03263	00000/0000	20010/1792	12/18/72	0	2055	7152S	06423E	30.5	71.1		GGGG
1148-03270	00000/0000	20010/1793	12/18/72	0	2055	7305S	06143E	29.4	73.0		GGGG
1148-03272	00000/0000	20010/1794	12/18/72	0	2055	7416S	05845E	28.3	75.3		GGGG
1148-03275	00000/0000	20010/1795	12/18/72	0	2055	7523S	05518E	27.2	78.1		GGGG
1148-03281	00000/0000	20010/1796	12/18/72	0	2055	7628S	05120E	26.1	81.4		GGGG
1148-03284	00000/0000	20010/1797	12/18/72	0	2055	7738S	04700E	25.0	85.5		GGGG
1148-03290	00000/0000	20010/1798	12/18/72	30	2055	7824S	04113E	23.8	90.3		GGGG
1148-04401	00000/0000	20010/1799	12/18/72	40	2056	2847N	08038E	31.2	149.4		GGGG
1148-04404	00000/0000	20010/1800	12/18/72	30	2056	2721N	08015E	32.3	148.7		GGGG
1148-04410	00000/0000	20010/1801	12/18/72	10	2056	2554N	07951E	33.4	147.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 1AF 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1148-04413	00000/0000	20010/1802	12/18/72	10	2056	2428N 07928E	34.4	147.1		GP GG
1148-04415	00000/0000	20010/1803	12/18/72	0	2056	2301N 07906E	35.5	146.3		GP GG
1148-04422	00000/0000	20010/1804	12/18/72	0	2056	2135N 07843E	36.5	145.5		GP GG
1148-04424	00000/0000	20010/1805	12/18/72	0	2056	2008N 07822E	37.6	144.6		GP GG
1148-04431	00000/0000	20010/1806	12/18/72	0	2056	1842N 07800E	38.6	143.7		GP GG
1148-04433	00000/0000	20010/1807	12/18/72	0	2056	1715N 07739E	39.6	142.8		GP GG
1148-04440	00000/0000	20010/1808	12/18/72	20	2056	1548N 07718E	40.6	141.8		GP GG
1148-04442	00000/0000	20010/1809	12/18/72	10	2056	1421N 07657E	41.6	140.8		GP GG
1148-06210	00000/0000	20010/1810	12/18/72	10	2057	3721N 05725E	24.4	153.4		GG GG
1148-06212	00000/0000	20010/1811	12/18/72	10	2057	3555N 05700E	25.5	152.8		GG GG
1148-06215	00000/0000	20010/1812	12/18/72	0	2057	3429N 05633E	26.7	152.1		GG GG
1148-06221	00000/0000	20010/1813	12/18/72	0	2057	3303N 05607E	27.8	151.5		GG GG
1148-06224	00000/0000	20010/1814	12/18/72	0	2057	3137N 05542E	28.9	150.8		GG GG
1148-06230	00000/0000	20010/1815	12/18/72	0	2057	3012N 05517E	30.1	150.1		GG GG
1148-06233	00000/0000	20010/1816	12/18/72	0	2057	2846N 05452E	31.2	149.4		GP GG
1148-06235	00000/0000	20010/1817	12/18/72	0	2057	2720N 05428E	32.3	148.7		GG GG
1148-06242	00000/0000	20010/1818	12/18/72	30	2057	2553N 05404E	33.3	147.9		GG GG
1148-06244	00000/0000	20010/1819	12/18/72	10	2057	2427N 05341E	34.4	147.1		GG GG
1148-06251	00000/0000	20010/1820	12/18/72	20	2057	2301N 05318E	35.5	146.3		GG GG
1148-06253	00000/0000	20010/1821	12/18/72	60	2057	2134N 05256E	36.5	145.5		GG GG
1148-06260	00000/0000	20010/1822	12/18/72	90	2057	2007N 05234E	37.6	144.6		GG GG
1148-06262	00000/0000	20010/1823	12/18/72	90	2057	1841N 05212E	38.6	143.7		GG GG
1148-06265	00000/0000	20010/1824	12/18/72	80	2057	1715N 05151E	39.6	142.8		GG GG
1148-06271	00000/0000	20010/1825	12/18/72	70	2057	1549N 05130E	40.6	141.8		GG GG
1148-06274	00000/0000	20010/1826	12/18/72	30	2057	1423N 05108E	41.6	140.8		GG GG
1148-06280	00000/0000	20010/1827	12/18/72	40	2057	1256N 05048E	42.5	139.7		GG GG
1148-06283	00000/0000	20010/1828	12/18/72	40	2057	1129N 05027E	43.5	138.6		GG GG
1148-06285	00000/0000	20010/1829	12/18/72	70	2057	1003N 05006E	44.4	137.5		GG GG
1148-06292	00000/0000	20010/1830	12/18/72	70	2057	0837N 04946E	45.3	136.3		GG GG
1148-06294	00000/0000	20010/1831	12/18/72	40	2057	0710N 04926E	46.2	135.0		GG GG
1148-06301	00000/0000	20010/1832	12/18/72	40	2057	0543N 04905E	47.0	133.8		GP GG
1148-06303	00000/0000	20010/1833	12/18/72	30	2057	0417N 04845E	47.8	132.4		GG GG
1148-06310	00000/0000	20010/1834	12/18/72	40	2057	0249N 04826E	48.6	131.0		GG GG
1148-06312	00000/0000	20010/1835	12/18/72	40	2057	0122N 04807E	49.4	129.6		GG GG
1148-06315	00000/0000	20010/1836	12/18/72	40	2057	0004S 04747E	50.1	128.1		GG GG
1148-08042	00000/0000	20010/1837	12/18/72	20	2058	3722N 03138E	24.4	153.4		GG GG
1148-08044	00000/0000	20010/1838	12/18/72	90	2058	3556N 03110E	25.5	152.8		GG GP
1148-08071	00000/0000	20010/1839	12/18/72	0	2058	2719N 02839E	32.3	148.6		GG GG
1148-08074	00000/0000	20010/1840	12/18/72	40	2058	2553N 02815E	33.3	147.9		GP GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1148-08080	00000/0000	20010/1841	12/18/72	60	2058	2427N 02752E	34.4	147.1		GGPG
1148-08083	00000/0000	20010/1842	12/18/72	50	2058	2300N 02729E	35.5	146.3		PGPG
1148-08085	00000/0000	20010/1843	12/18/72	30	2058	2134N 02707E	36.5	145.5		GGPG
1148-08092	00000/0000	20010/1844	12/18/72	50	2058	2008N 02645E	37.6	144.6		PGGG
1148-08094	00000/0000	20010/1845	12/18/72	40	2058	1842N 02624E	38.6	143.7		GGGG
1148-08101	00000/0000	20010/1846	12/18/72	20	2058	1716N 02602E	39.6	142.8		PGGG
1148-08103	00000/0000	20010/1847	12/18/72	30	2058	1549N 02541E	40.6	141.8		GGGG
1148-08110	00000/0000	20010/1848	12/18/72	20	2058	1422N 02520E	41.6	140.8		GGGG
1148-08112	00000/0000	20010/1849	12/18/72	30	2058	1255N 02458E	42.5	139.7		GGGG
1148-08115	00000/0000	20010/1850	12/18/72	0	2058	1129N 02438E	43.5	138.6		GGGG
1148-08121	00000/0000	20010/1851	12/18/72	0	2058	1002N 02417E	44.4	137.5		PGGG
1148-08124	00000/0000	20010/1852	12/18/72	0	2058	0836N 02356E	45.3	136.3		GGGG
1148-08130	00000/0000	20010/1853	12/18/72	0	2058	0710N 02335E	46.2	135.0		PGGG
1148-08133	00000/0000	20010/1854	12/18/72	0	2058	0543N 02314E	47.0	133.8		PGGG
1148-08135	00000/0000	20010/1855	12/18/72	60	2058	0416N 02253E	47.8	132.4		GGGG
1148-08142	00000/0000	20010/1856	12/18/72	50	2058	0248N 02233E	48.6	131.0		PGGG
1148-08360	00000/0000	20010/1857	12/18/72	70	2058	7041S 01014W	31.6	69.6		GGGG
1148-08362	00000/0000	20010/1858	12/18/72	80	2058	7157S 01233W	30.5	71.2		GGGG
1148-08365	00000/0000	20010/1859	12/18/72	60	2058	7310S 01512W	29.4	73.0		GGGG
1148-08371	00000/0000	20010/1860	12/18/72	50	2058	7417S 01850W	28.3	75.3		GGGG
1148-08374	00000/0000	20010/1861	12/18/72	20	2058	7523S 02214W	27.2	78.1		GGGG
1148-08380	00000/0000	20010/1862	12/18/72	20	2058	7627S 02611W	26.1	81.5		GGGG
1148-08383	00000/0000	20010/1863	12/18/72	40	2058	7727S 03051W	25.0	85.5		GGGG
1148-08385	00000/0000	20010/1864	12/18/72	50	2058	7824S 03623W	23.8	90.3		PGGG
1148-09432	00000/0000	20010/1865	12/18/72	80	2059	5130N 01132E	12.7	159.5		GGPG
1148-09435	00000/0000	20010/1866	12/18/72	90	2059	5006N 01052E	13.9	158.9		PPPP
1148-09441	00000/0000	20010/1867	12/18/72	70	2059	4842N 01013E	15.1	158.3		PGGG
1148-09444	00000/0000	20010/1868	12/18/72	30	2059	4717N 00936E	16.2	157.7		GGGG
1148-09450	00000/0000	20010/1869	12/18/72	30	2059	4552N 00900E	17.4	157.0		GGGG
1148-09453	00000/0000	20010/1870	12/18/72	20	2059	4427N 00826E	18.6	156.4		PGGG
1148-13440	00000/0000	20010/1871	12/18/72	70	2061	6527S 08059W	35.8	66.1		PGGG
1148-13443	00000/0000	20010/1872	12/18/72	80	2061	6647S 08230W	34.8	66.7		PGGG
1148-13445	00000/0000	20010/1873	12/18/72	100	2061	6806S 08411W	33.7	67.5		GGGG
1148-13452	00000/0000	20010/1874	12/18/72	100	2061	6923S 08604W	32.7	68.5		GGGG
1148-13454	00000/0000	20010/1875	12/18/72	100	2061	7039S 08810W	31.6	69.7		GGGG
1148-13461	00000/0000	20010/1876	12/18/72	100	2061	7154S 09032W	30.5	71.3		GGGG
1148-13463	00000/0000	20010/1877	12/18/72	100	2061	7308S 09311W	29.4	73.2		GGGG
1148-13470	00000/0000	20010/1878	12/18/72	90	2061	7419S 09609W	28.3	75.5		GGGG
1148-13472	00000/0000	20010/1879	12/18/72	100	2061	7526S 09936W	27.2	78.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.

IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1148-16342	00000/0000	20010/1880	12/18/72	100	2063	5827N 08751W	6.7	163.1		GPPP
1148-16345	00000/0000	20010/1881	12/18/72	40	2063	5704N 08846W	7.9	162.3		GPGG
1148-16351	00000/0000	20010/1882	12/18/72	70	2063	5540N 08937W	9.1	161.5		GGGG
1148-16354	00000/0000	20010/1883	12/18/72	90	2063	5417N 09026W	10.3	160.8		GGGG
1148-16360	00000/0000	20010/1884	12/18/72	80	2063	5252N 09111W	11.5	160.1		GGGG
1148-16363	00000/0000	20010/1885	12/18/72	70	2063	5128N 09153W	12.7	159.5		GGGG
1148-16365	00000/0000	20010/1886	12/18/72	50	2063	5004N 09233W	13.9	158.8		GGGG
1148-18251	00000/0000	20010/1887	12/18/72	70	2064	3300N 12440W	27.8	151.4		GGGG
1148-23464	00000/0000	20010/1888	12/18/72	90	2067	0727S 14750E	53.2	119.6		GGGG
1148-23470	00000/0000	20010/1889	12/18/72	60	2067	0854S 14729E	53.6	117.7		GGGG
1148-23473	00000/0000	20010/1890	12/18/72	40	2067	1021S 14708E	54.1	115.9		GGGG
1148-23475	00000/0000	20010/1891	12/18/72	30	2067	1147S 14647E	54.5	114.0		GGGG
1148-23482	00000/0000	20010/1892	12/18/72	30	2067	1313S 14626E	54.8	112.0		GGGG
1148-23484	00000/0000	20010/1893	12/18/72	30	2067	1440S 14606E	55.1	110.0		GGGG
1148-23491	00000/0000	20010/1894	12/18/72	40	2067	1605S 14545E	55.4	108.0		GGGG
1148-23493	00000/0000	20010/1895	12/18/72	20	2067	1732S 14523E	55.6	106.0		GGGG
1148-23500	00000/0000	20010/1896	12/18/72	10	2067	1859S 14501E	55.7	103.9		GGGG
1148-23502	00000/0000	20010/1897	12/18/72	0	2067	2026S 14439E	55.8	101.9		GGGG
1148-23505	00000/0000	20010/1898	12/18/72	0	2067	2152S 14417E	55.8	99.8		GGGG
1148-23511	00000/0000	20010/1899	12/18/72	0	2067	2317S 14355E	55.8	97.8		GGGG
1148-23514	00000/0000	20010/1900	12/18/72	0	2067	2443S 14332E	55.7	95.7		GGGG
1148-23520	00000/0000	20010/1901	12/18/72	0	2067	2610S 14309E	55.6	93.7		GGGG
1148-23523	00000/0000	20010/1902	12/18/72	0	2067	2735S 14246E	55.4	91.8		GGGG
1148-23525	00000/0000	20010/1903	12/18/72	0	2067	2901S 14222E	55.1	89.8		GGGG
1148-23532	00000/0000	20010/1904	12/18/72	0	2067	3027S 14157E	54.8	88.0		GGGG
1148-23534	00000/0000	20010/1905	12/18/72	0	2067	3153S 14132E	54.5	86.1		GGGG
1148-23541	00000/0000	20010/1906	12/18/72	0	2067	3319S 14106E	54.1	84.3		PGGG
1149-00041	00000/0000	20011/0001	12/19/72	10	2067	6649S 12231E	34.7	66.8		GGGG
1149-00043	00000/0000	20011/0002	12/19/72	0	2067	6808S 12050E	33.7	67.6		GPGG
1149-00050	00000/0000	20011/0003	12/19/72	0	2067	6925S 11858E	32.6	68.6		GGPG
1149-00052	00000/0000	20011/0004	12/19/72	0	2067	7041S 11652E	31.5	69.8		GGPG
1149-00055	00000/0000	20011/0005	12/19/72	0	2067	7157S 11430E	30.4	71.4		GGGG
1149-01152	00000/0000	20011/0006	12/19/72	30	2068	4255N 13524E	19.8	155.7		GGGG
1149-01154	00000/0000	20011/0007	12/19/72	90	2068	4129N 13453E	21.0	155.1		GGGG
1149-01161	00000/0000	20011/0008	12/19/72	90	2068	4004N 13422E	22.1	154.5		GGGG
1149-01163	00000/0000	20011/0009	12/19/72	90	2068	3838N 13352E	23.3	153.9		GGGG
1149-01170	00000/0000	20011/0010	12/19/72	90	2068	3713N 13324E	24.4	153.3		GGGG
1149-01172	00000/0000	20011/0011	12/19/72	90	2068	3548N 13257E	25.6	152.6		GGGG
1149-01261	00000/0000	20011/0012	12/19/72	20	2068	0533N 12502E	47.0	133.6		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RSV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1149-01263	00000/0000	20011/0013	12/19/72	40	2068	0406N 12442E	47.8	132.2		GGGG
1149-01270	00000/0000	20011/0014	12/19/72	40	2068	0239N 12422E	48.6	130.8		GGGG
1149-01272	00000/0000	20011/0015	12/19/72	40	2068	0112N 12401E	49.4	129.4		GGGG
1149-01275	00000/0000	20011/0016	12/19/72	40	2068	0014S 12341E	50.1	127.9		GGGG
1149-01281	00000/0000	20011/0017	12/19/72	40	2068	0140S 12321E	50.8	126.3		GGGG
1149-01284	00000/0000	20011/0018	12/19/72	30	2068	0307S 12301E	51.4	124.7		GGGG
1149-01290	00000/0000	20011/0019	12/19/72	40	2068	0434S 12240E	52.0	123.0		GGGG
1149-01293	00000/0000	20011/0020	12/19/72	40	2068	0601S 12220E	52.6	121.3		GGGG
1149-01295	00000/0000	20011/0021	12/19/72	70	2068	0728S 12200E	53.1	119.6		GGGG
1149-01302	00000/0000	20011/0022	12/19/72	40	2068	0853S 12140E	53.6	117.7		GGGG
1149-01304	00000/0000	20011/0023	12/19/72	30	2068	1020S 12119E	54.1	115.9		GGGG
1149-01363	00000/0000	20011/0024	12/19/72	0	2068	3031S 11606E	54.8	88.0		GGGG
1149-01370	00000/0000	20011/0025	12/19/72	10	2068	3157S 11541E	54.5	86.1		GGGG
1149-01372	00000/0000	20011/0026	12/19/72	40	2068	3321S 11515E	54.1	84.3		GGGG
1149-03044	00000/0000	20011/0027	12/19/72	60	2069	2140N 10309E	36.4	145.4		GGGG
1149-03051	00000/0000	20011/0028	12/19/72	50	2069	2014N 10247E	37.4	144.6		GGGG
1149-03053	00000/0000	20011/0029	12/19/72	30	2069	1849N 10225E	38.5	143.7		GGGG
1149-03060	00000/0000	20011/0030	12/19/72	30	2069	1721N 10204E	39.5	142.7		GGGG
1149-03062	00000/0000	20011/0031	12/19/72	20	2069	1555N 10142E	40.5	141.8		GGGG
1149-03065	00000/0000	20011/0032	12/19/72	30	2069	1428N 10121E	41.4	140.8		GGGG
1149-03071	00000/0000	20011/0033	12/19/72	30	2069	1301N 10101E	42.4	139.7		GGGG
1149-03074	00000/0000	20011/0034	12/19/72	30	2069	1134N 10041E	43.3	138.6		PPPP
1149-04421	00000/0000	20011/0035	12/19/72	70	2070	4144N 08319E	20.8	155.2		GGGG
1149-04424	00000/0000	20011/0036	12/19/72	10	2070	4019N 08249E	21.9	154.6		GGGG
1149-04430	00000/0000	20011/0037	12/19/72	50	2070	3853N 08219E	23.1	154.0		GGGG
1149-04433	00000/0000	20011/0038	12/19/72	70	2070	3728N 08151E	24.3	153.3		GGGG
1149-04435	00000/0000	20011/0039	12/19/72	80	2070	3602N 08123E	25.4	152.7		GGGG
1149-04442	00000/0000	20011/0040	12/19/72	20	2070	3436N 08056E	26.5	152.1		GGGG
1149-04444	00000/0000	20011/0041	12/19/72	60	2070	3309N 08030E	27.7	151.4		GGGG
1149-04451	00000/0000	20011/0042	12/19/72	90	2070	3143N 08003E	28.8	150.7		GGGG
1149-04453	00000/0000	20011/0043	12/19/72	80	2070	3018N 07938E	29.9	150.1		GGGG
1149-04460	00000/0000	20011/0044	12/19/72	20	2070	2852N 07914E	31.0	149.3		GGGG
1149-04462	00000/0000	20011/0045	12/19/72	10	2070	2725N 07851E	32.1	148.6		GGGG
1149-04465	00000/0000	20011/0046	12/19/72	10	2070	2600N 07827E	33.2	147.9		GGGG
1149-04471	00000/0000	20011/0047	12/19/72	10	2070	2434N 07804E	34.3	147.1		GGGG
1149-04474	00000/0000	20011/0048	12/19/72	10	2070	2308N 07741E	35.3	146.3		PPGG
1149-04480	00000/0000	20011/0049	12/19/72	0	2070	2141N 07718E	36.4	145.4		GGGG
1149-04483	00000/0000	20011/0050	12/19/72	0	2070	2014N 07656E	37.4	144.6		PPGG
1149-04485	00000/0000	20011/0051	12/19/72	0	2070	1847N 07634E	38.5	143.7		PPGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1149-04492	00000/0000	20011/0052	12/19/72	20	2070	1721N	07613E	39.5	142.7	PGGG
1149-04494	00000/0000	20011/0053	12/19/72	60	2070	1556N	07552E	40.5	141.8	PGGG
1149-04501	00000/0000	20011/0054	12/19/72	10	2070	1429N	07531E	41.4	140.8	GGGG
1149-04503	00000/0000	20011/0055	12/19/72	10	2070	1301N	07510E	42.4	139.7	GGGG
1149-04510	00000/0000	20011/0056	12/19/72	10	2070	1134N	07449E	43.3	138.6	PGGG
1149-04512	00000/0000	20011/0057	12/19/72	10	2070	1008N	07429E	44.2	137.5	PGGG
1149-04515	00000/0000	20011/0058	12/19/72	40	2070	0841N	07409E	45.1	136.3	PGPG
1149-05162	00000/0000	20011/0059	12/19/72	0	2070	7410S	03144E	28.4	75.3	GPGG
1149-05165	00000/0000	20011/0060	12/19/72	0	2070	7518S	02820E	27.3	78.0	GPGG
1149-05171	00000/0000	20011/0061	12/19/72	0	2070	7623S	02424E	26.2	81.3	PGGP
1149-05174	00000/0000	20011/0062	12/19/72	0	2070	7734S	02008E	25.0	85.3	PGGG
1149-06273	00000/0000	20011/0063	12/19/72	0	2071	3438N	05509E	26.5	152.1	GGGG
1149-06280	00000/0000	20011/0064	12/19/72	0	2071	3309N	05443E	27.7	151.4	GGGG
1149-06282	00000/0000	20011/0065	12/19/72	0	2071	3143N	05417E	28.8	150.7	GGGG
1149-06285	00000/0000	20011/0066	12/19/72	0	2071	3018N	05351E	29.9	150.0	GGGG
1149-06291	00000/0000	20011/0067	12/19/72	0	2071	2852N	05327E	31.0	149.3	GGGG
1149-06294	00000/0000	20011/0068	12/19/72	0	2071	2726N	05302E	32.1	148.6	GGGG
1149-06300	00000/0000	20011/0069	12/19/72	10	2071	2559N	05239E	33.2	147.9	GGGG
1149-06303	00000/0000	20011/0070	12/19/72	10	2071	2433N	05216E	34.3	147.1	GGGG
1149-06305	00000/0000	20011/0071	12/19/72	0	2071	2307N	05154E	35.3	146.3	GGGG
1149-06314	00000/0000	20011/0072	12/19/72	70	2071	2014N	05109E	37.4	144.6	GGGG
1149-06321	00000/0000	20011/0073	12/19/72	70	2071	1847N	05048E	38.4	143.7	GGGG
1149-06323	00000/0000	20011/0074	12/19/72	20	2071	1721N	05026E	39.5	142.7	GGGG
1149-06330	00000/0000	20011/0075	12/19/72	30	2071	1555N	05005E	40.4	141.8	GGGG
1149-06332	00000/0000	20011/0076	12/19/72	70	2071	1428N	04944E	41.4	140.8	GGGG
1149-06335	00000/0000	20011/0077	12/19/72	30	2071	1301N	04924E	42.4	139.7	PGGG
1149-06341	00000/0000	20011/0078	12/19/72	20	2071	1135N	04903E	43.3	138.6	GGGG
1149-06344	00000/0000	20011/0079	12/19/72	20	2071	1009N	04842E	44.2	137.5	GGGG
1149-06362	00000/0000	20011/0080	12/19/72	60	2071	0422N	04719E	47.7	132.4	PGGG
1149-06364	00000/0000	20011/0081	12/19/72	60	2071	0254N	04659E	48.5	131.1	GGGG
1149-06371	00000/0000	20011/0082	12/19/72	50	2071	0127N	04639E	49.2	129.6	GGPP
1149-06373	00000/0000	20011/0083	12/19/72	50	2071	0002N	04619E	49.9	128.1	GGPG
1149-08100	00000/0000	20011/0084	12/19/72	10	2072	3727N	03015E	24.2	153.3	GGGG
1149-08102	00000/0000	20011/0085	12/19/72	30	2072	3602N	02947E	25.4	152.7	GGGG
1149-08105	00000/0000	20011/0086	12/19/72	40	2072	3437N	02921E	26.5	152.1	GGGG
1149-08111	00000/0000	20011/0087	12/19/72	30	2072	3311N	02854E	27.7	151.4	GGGG
1149-08114	00000/0000	20011/0088	12/19/72	20	2072	3145N	02828E	28.8	150.7	GGGG
1149-08120	00000/0000	20011/0089	12/19/72	10	2072	3018N	02802E	29.9	150.0	GGGG
1149-08123	00000/0000	20011/0090	12/19/72	10	2072	2852N	02738E	31.0	149.3	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM REEL NO./ POSITION IN REEL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1149-08125	00000/0000	20011/0091	12/19/72	10	2072	2725N	02714E	32.1	148.6	GGGG
1149-08132	00000/0000	20011/0092	12/19/72	10	2072	2559N	02650E	33.2	147.8	GGGG
1149-08134	00000/0000	20011/0093	12/19/72	20	2072	2432N	02628E	34.3	147.1	GGGG
1149-08141	00000/0000	20011/0094	12/19/72	20	2072	2306N	02605E	35.3	146.3	GGGG
1149-08143	00000/0000	20011/0095	12/19/72	30	2072	2140N	02543E	36.4	145.4	GGGG
1149-08150	00000/0000	20011/0096	12/19/72	30	2072	2014N	02521E	37.4	144.6	GGGG
1149-08152	00000/0000	20011/0097	12/19/72	50	2072	1848N	02459E	38.4	143.7	GGGG
1149-08155	00000/0000	20011/0098	12/19/72	60	2072	1722N	02437E	39.4	142.7	GGGG
1149-08161	00000/0000	20011/0099	12/19/72	0	2072	1555N	02416E	40.4	141.8	GGGG
1149-08164	00000/0000	20011/0100	12/19/72	0	2072	1428N	02355E	41.4	140.7	GGGG
1149-08170	00000/0000	20011/0101	12/19/72	0	2072	1302N	02334E	42.4	139.7	GGGG
1149-08173	00000/0000	20011/0102	12/19/72	0	2072	1135N	02313E	43.3	138.6	GGGG
1149-08175	00000/0000	20011/0103	12/19/72	0	2072	1009N	02252E	44.2	137.5	GGGG
1149-08182	00000/0000	20011/0104	12/19/72	0	2072	0842N	02232E	45.1	136.3	GGG
1149-08255	00000/0000	20011/0105	12/19/72	20	2072	1718S	01623E	55.5	106.3	GGGG
1149-08261	00000/0000	20011/0106	12/19/72	10	2072	1844S	01601E	55.6	104.3	GGGG
1149-08264	00000/0000	20011/0107	12/19/72	0	2072	2010S	01539E	55.7	102.2	PPGG
1149-08270	00000/0000	20011/0108	12/19/72	0	2072	2136S	01517E	55.8	100.2	GGGG
1149-08273	00000/0000	20011/0109	12/19/72	10	2072	2303S	01455E	55.8	98.1	GGGG
1149-08275	00000/0000	20011/0110	12/19/72	40	2072	2429S	01432E	55.7	96.1	GGGG
1149-09490	00000/0000	20011/0111	12/19/72	80	2073	5137N	01007E	12.5	159.5	GGGG
1149-09493	00000/0000	20011/0112	12/19/72	80	2073	5013N	00926E	13.7	158.8	GGGG
1149-09495	00000/0000	20011/0113	12/19/72	50	2073	4848N	00848E	14.9	158.2	GGGG
1149-09502	00000/0000	20011/0114	12/19/72	50	2073	4723N	00811E	16.1	157.6	GGGG
1149-09504	00000/0000	20011/0115	12/19/72	0	2073	4558N	00736E	17.3	157.0	GGGG
1149-09511	00000/0000	20011/0116	12/19/72	0	2073	4434N	00701E	18.4	156.4	GGGG
1149-13295	00000/0000	20011/0117	12/19/72	90	2075	0250N	05617W	48.5	131.0	GGGG
1149-13301	00000/0000	20011/0118	12/19/72	90	2075	0123N	05637W	49.2	129.5	GGGG
1149-13304	00000/0000	20011/0119	12/19/72	90	2075	0002S	05657W	49.9	128.0	GGGG
1149-13310	00000/0000	20011/0120	12/19/72	90	2075	0129S	05718W	50.6	126.5	GGGG
1149-13313	00000/0000	20011/0121	12/19/72	90	2075	0256S	05738W	51.3	124.9	GGGG
1149-13315	00000/0000	20011/0122	12/19/72	90	2075	0423S	05758W	51.9	123.2	GGGG
1149-13322	00000/0000	20011/0123	12/19/72	90	2075	0650S	05818W	52.5	121.5	GGGG
1149-13324	00000/0000	20011/0124	12/19/72	90	2075	0717S	05838W	53.0	119.7	GGGG
1149-13331	00000/0000	20011/0125	12/19/72	80	2075	0844S	05859W	53.5	117.9	GGGG
1149-13333	00000/0000	20011/0126	12/19/72	90	2075	1011S	05920W	54.0	116.1	GGGG
1149-13340	00000/0000	20011/0127	12/19/72	70	2075	1138S	05941W	54.4	114.2	GGGG
1149-13342	00000/0000	20011/0128	12/19/72	70	2075	1305S	06002W	54.7	112.2	GGGG
1149-13345	00000/0000	20011/0129	12/19/72	90	2075	1431S	06023W	55.0	110.2	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	SARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1149-13351	00000/0000	20011/0130	12/19/72	80	2075	1558S	06045W	55.3	108.2	GGGG
1149-13354	00000/0000	20011/0131	12/19/72	80	2075	1726S	06106W	55.5	106.2	GGGG
1149-13360	00000/0000	20011/0132	12/19/72	50	2075	1852S	06127W	55.6	104.2	GGGG
1149-13363	00000/0000	20011/0133	12/19/72	40	2075	2017S	06148W	55.7	102.1	GGGG
1149-13365	00000/0000	20011/0134	12/19/72	20	2075	2144S	06210W	55.7	100.1	GGGG
1149-14574	00000/0000	20011/0135	12/19/72	20	2076	5547N	06509W	9.0	161.5	PPPG
1149-14580	00000/0000	20011/0136	12/19/72	0	2076	5423N	06557W	10.2	160.8	GGGG
1149-14583	00000/0000	20011/0137	12/19/72	0	2076	5259N	06641W	11.4	160.1	GGGG
1149-14585	00000/0000	20011/0138	12/19/72	10	2076	5135N	06724W	12.6	159.4	GGGG
1149-14592	00000/0000	20011/0139	12/19/72	70	2076	5011N	06804W	13.8	158.8	GGGG
1149-14594	00000/0000	20011/0140	12/19/72	90	2076	4846N	06844W	15.0	158.2	GGGG
1149-16421	00000/0000	20011/0141	12/19/72	60	2077	5134N	09314W	12.6	159.4	GGGG
1149-16423	00000/0000	20011/0142	12/19/72	80	2077	5010N	09355W	13.8	158.8	GGGG
1149-16494	00000/0000	20011/0143	12/19/72	0	2077	2556N	10216W	33.2	147.8	GGGG
1149-16500	00000/0000	20011/0144	12/19/72	0	2077	2429N	10239W	34.3	147.0	GGGG
1149-16503	00000/0000	20011/0145	12/19/72	0	2077	2302N	10301W	35.3	146.2	GGGG
1149-16505	00000/0000	20011/0146	12/19/72	0	2077	2135N	10323W	36.4	145.3	GGGG
1149-16512	00000/0000	20011/0147	12/19/72	0	2077	2009N	10345W	37.4	144.5	GGGG
1149-16514	00000/0000	20011/0148	12/19/72	0	2077	1843N	10407W	38.5	143.6	GGGG
1149-16521	00000/0000	20011/0149	12/19/72	30	2077	1716N	10428W	39.5	142.6	GGGG
1149-18252	00000/0000	20011/0150	12/19/72	100	2078	5135N	11903W	12.6	159.4	GGGG
1149-20238	00000/0000	20011/0151	12/19/72	20	2079	0120N	15953W	49.2	129.5	GGGG
1149-20234	00000/0000	20011/0152	12/19/72	20	2079	0006S	16013W	49.9	128.0	GGGG
1149-20425	00000/0000	20011/0153	12/19/72	60	2079	6524S	17416E	35.8	66.3	GGGG
1149-20432	00000/0000	20011/0154	12/19/72	50	2079	6643S	17246E	34.8	66.9	GGGG
1149-20434	00000/0000	20011/0155	12/19/72	90	2079	6803S	17106E	33.7	67.6	GGGG
1149-20441	00000/0000	20011/0156	12/19/72	60	2079	6921S	16916E	32.7	68.6	GGGG
1149-20443	00000/0000	20011/0157	12/19/72	20	2079	7037S	16712E	31.6	69.9	GGGG
1149-20450	00000/0000	20011/0158	12/19/72	50	2079	7153S	16451E	30.5	71.4	GGGG
1149-20452	00000/0000	20011/0159	12/19/72	50	2079	7306S	16212E	29.4	73.3	GGGG
1149-20455	00000/0000	20011/0160	12/19/72	90	2079	7417S	15914E	28.3	75.6	GGGG
1149-20461	00000/0000	20011/0161	12/19/72	90	2079	7525S	15545E	27.2	78.4	GGGG
1149-23522	00000/0000	20013/0046	12/19/72	70	2081	0722S	14624E	53.0	119.6	GGGG
1149-23524	00000/0000	20013/0047	12/19/72	60	2081	0848S	14603E	53.5	117.8	GGGG
1149-23531	00000/0000	20013/0048	12/19/72	10	2081	1015S	14543E	53.9	116.0	GGGG
1149-23533	00000/0000	20013/0049	12/19/72	10	2081	1141S	14522E	54.3	114.1	GGGG
1149-23540	00000/0000	20013/0050	12/19/72	10	2081	1308S	14501E	54.7	112.1	GGGG
1149-23542	00000/0000	20013/0051	12/19/72	20	2081	1434S	14441E	55.0	110.2	GGGG
1149-23545	00000/0000	20013/0052	12/19/72	20	2081	1600S	14419E	55.2	108.2	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT SF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1149-23551	00000/0000	20013/0053	12/19/72	10	2081	1726S	14358E	55.4	106.1	GGGG
1149-23554	00000/0000	20013/0054	12/19/72	10	2081	1853S	14336E	55.6	104.1	GGGG
1149-23592	00000/0000	20013/0055	12/19/72	0	2081	3149S	14005E	54.4	86.3	GGGG
1149-23595	00000/0000	20013/0056	12/19/72	0	2081	3314S	13940E	54.0	84.6	GGGG
1150-00001	00000/0000	20013/0057	12/20/72	0	2081	3440S	13914E	53.6	82.8	GGGG
1150-00004	00000/0000	20013/0058	12/20/72	20	2081	3606S	13847E	53.1	81.2	GGGG
1150-01530	00000/0000	20011/0162	12/20/72	90	2082	6637S	09524E	34.9	66.8	GGGG
1150-01533	00000/0000	20011/0163	12/20/72	100	2082	6756S	09344E	33.8	67.6	GGGG
1150-01535	00000/0000	20011/0164	12/20/72	100	2082	6914S	09153E	32.7	68.6	GGGG
1150-01542	00000/0000	20011/0165	12/20/72	100	2082	7031S	08950E	31.7	69.8	GGGG
1150-01544	00000/0000	20011/0166	12/20/72	100	2082	7146S	08730E	30.6	71.3	GGGG
1150-01551	00000/0000	20011/0167	12/20/72	100	2082	7259S	08453E	29.5	73.1	GGGG
1150-01553	00000/0000	20011/0168	12/20/72	100	2082	7411S	08157E	28.4	75.4	GGGG
1150-01560	00000/0000	20011/0169	12/20/72	100	2082	7519S	07835E	27.3	78.2	GGGG
1150-01562	00000/0000	20011/0170	12/20/72	100	2082	7623S	07440E	26.1	81.5	GGGG
1150-01565	00000/0000	20011/0171	12/20/72	100	2082	7724S	07005E	25.0	85.5	GGGG
1150-01571	00000/0000	20011/0172	12/20/72	100	2082	7821S	06438E	23.9	90.3	GGGG
1150-04475	00000/0000	20011/0173	12/20/72	70	2084	4143N	08153E	20.7	155.1	GGGG
1150-04482	00000/0000	20011/0174	12/20/72	50	2084	4018N	08123E	21.9	154.5	GGGG
1150-04525	00000/0000	20011/0175	12/20/72	10	2084	2434N	07637E	34.2	147.0	GGGG
1150-04532	00000/0000	20011/0176	12/20/72	0	2084	2307N	07615E	35.3	146.2	GGGG
1150-04534	00000/0000	20011/0177	12/20/72	0	2084	2140N	07553E	36.3	145.3	GGGG
1150-04541	00000/0000	20011/0178	12/20/72	10	2084	2013N	07531E	37.4	144.5	GGGG
1150-04543	00000/0000	20011/0179	12/20/72	10	2084	1847N	07509E	38.4	143.6	GGGG
1150-04550	00000/0000	20011/0180	12/20/72	20	2084	1720N	07448E	39.4	142.6	GGGG
1150-04552	00000/0000	20011/0181	12/20/72	40	2084	1553N	07427E	40.4	141.7	GGGG
1150-04555	00000/0000	20011/0182	12/20/72	50	2084	1426N	07406E	41.4	140.6	GGGG
1150-04561	00000/0000	20011/0183	12/20/72	50	2084	1300N	07345E	42.3	139.6	GGGG
1150-04564	00000/0000	20011/0184	12/20/72	50	2084	1133N	07324E	43.2	138.5	GGGG
1150-06342	00000/0000	20011/0185	12/20/72	10	2099	3040N	05232E	29.5	150.1	GGGG
1150-06345	00000/0000	20011/0186	12/20/72	10	2099	2913N	05207E	30.6	149.4	GGGG
1150-06350	00000/0000	20011/0187	12/20/72	0	2085	2850N	05200E	30.9	149.2	GGGG
1150-06351	00000/0000	20011/0188	12/20/72	30	2099	2749N	05143E	31.7	148.7	GGGG
1150-06352	00000/0000	20011/0189	12/20/72	20	2085	2725N	05136E	32.0	148.5	GGGG
1150-06355	00000/0000	20011/0190	12/20/72	20	2085	2558N	05112E	33.1	147.7	GGGG
1150-06361	00000/0000	20011/0191	12/20/72	20	2085	2432N	05049E	34.2	147.0	GGGG
1150-06364	00000/0000	20011/0192	12/20/72	90	2085	2305N	05026E	35.3	146.2	GGGG
1150-06370	00000/0000	20011/0193	12/20/72	70	2085	2138N	05003E	36.3	145.3	GGGG
1150-06373	00000/0000	20011/0194	12/20/72	10	2085	2012N	04941E	37.4	144.5	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1150-06391	00000/0000	20011/0195	12/20/72	40	2085	1426N	04817E	41.3	140.6	GGGG
1150-06393	00000/0000	20011/0196	12/20/72	60	2085	1259N	04756E	42.3	139.6	GGGG
1150-06400	00000/0000	20011/0197	12/20/72	70	2085	1133N	04735E	43.2	138.5	GGGG
1150-06402	00000/0000	20011/0198	12/20/72	20	2085	1007N	04714E	44.2	137.4	GGGG
1150-06405	00000/0000	20011/0199	12/20/72	10	2085	0841N	04653E	45.0	136.2	GGGG
1150-07050	00000/0000	20011/0200	12/20/72	100	2085	7258S	00746E	29.5	73.2	G
1150-07052	00000/0000	20011/0201	12/20/72	100	2085	7418S	00455E	28.4	75.4	GP GG
1150-07055	00000/0000	20011/0202	12/20/72	100	2085	7527S	00128E	27.3	78.2	GGGG
1150-07061	00000/0000	20011/0203	12/20/72	100	2085	7623S	00308W	26.1	81.5	P GGG
1150-07064	00000/0000	20011/0204	12/20/72	100	2085	7734S	00709W	25.0	85.5	P GGG
1150-08175	00000/0000	20011/0205	12/20/72	10	2086	3016N	02637E	29.8	149.9	GGGG
1150-08181	00000/0000	20011/0206	12/20/72	20	2086	2850N	02613E	30.9	149.2	GGGG
1150-08184	00000/0000	20011/0207	12/20/72	60	2086	2725N	02549E	32.0	148.5	GGGG
1150-08190	00000/0000	20011/0208	12/20/72	60	2086	2559N	02525E	33.1	147.7	GGGG
1150-08193	00000/0000	20011/0209	12/20/72	0	2086	2431N	02501E	34.2	146.9	P GGG
1150-08195	00000/0000	20011/0210	12/20/72	0	2086	2305N	02439E	35.3	146.1	GGGG
1150-08202	00000/0000	20011/0211	12/20/72	0	2086	2139N	02417E	36.3	145.3	P GGG
1150-08275	00000/0000	20011/0212	12/20/72	20	2086	0419S	01804E	51.8	123.2	GGGG
1150-08281	00000/0000	20011/0213	12/20/72	10	2086	0546S	01744E	52.4	121.5	GGGG
1150-08284	00000/0000	20011/0214	12/20/72	10	2086	0714S	01724E	52.9	119.8	GGGG
1150-09554	00000/0000	20011/0215	12/20/72	10	2087	4248N	00720E	14.9	158.1	GGGG
1150-09560	00000/0000	20011/0216	12/20/72	20	2087	4723N	00643E	16.1	157.5	GGGG
1150-09563	00000/0000	20011/0217	12/20/72	10	2087	4558N	00607E	17.2	156.9	GGGG
1150-09565	00000/0000	20011/0218	12/20/72	0	2087	4432N	00533E	18.4	156.3	GGGG
1150-09572	00000/0000	20011/0219	12/20/72	20	2087	4307N	00500E	19.6	155.7	GGGG
1150-13360	00000/0000	20011/0220	12/20/72	70	2089	0121N	05803W	49.1	129.4	GGGG
1150-13362	00000/0000	20011/0221	12/20/72	80	2089	0004S	05823W	49.9	127.9	GG G
1150-13365	00000/0000	20011/0222	12/20/72	100	2089	0130S	05843W	50.5	126.4	GG G
1150-13371	00000/0000	20011/0223	12/20/72	90	2089	0257S	05904W	51.2	124.8	GG G
1150-13374	00000/0000	20011/0224	12/20/72	90	2089	0424S	05924W	51.8	123.1	GG G
1150-13380	00000/0000	20011/0225	12/20/72	90	2089	0550S	05944W	52.4	121.4	GG G
1150-13383	00000/0000	20011/0226	12/20/72	100	2089	0717S	06005W	52.9	119.7	GGGG
1150-13385	00000/0000	20011/0227	12/20/72	100	2089	0845S	06025W	53.4	117.9	GGGG
1150-13392	00000/0000	20011/0228	12/20/72	100	2089	1011S	06046W	53.9	116.0	GGPG
1150-13394	00000/0000	20011/0229	12/20/72	100	2089	1138S	06107W	54.3	114.1	GGGG
1150-15044	00000/0000	20011/0230	12/20/72	10	2090	5133N	06850W	12.6	159.3	GGGG
1150-15050	00000/0000	20011/0231	12/20/72	0	2090	5009N	06930W	13.7	158.7	GGGG
1150-15053	00000/0000	20011/0232	12/20/72	0	2090	4845N	07009W	14.9	158.0	GGGG
1150-15114	00000/0000	20011/0233	12/20/72	40	2090	2721N	07728W	32.1	148.4	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0392

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
	RBV	MSS				LAT	LONG				
1150-16475	00000/0000	20011/0234	12/20/72	100	2091	5134N	09443W	12.5	159.3		GG
1150-17220	00000/0000	20011/0235	12/20/72	100	2091	6520S	13524W	35.8	66.4		GGGG
1150-17223	00000/0000	20011/0236	12/20/72	100	2091	6641S	13654W	34.8	67.0		GGGG
1150-17225	00000/0000	20011/0237	12/20/72	100	2091	6800S	13833W	33.7	67.7		GGGG
1150-17232	00000/0000	20011/0238	12/20/72	100	2091	6918S	14024W	32.7	68.7		GGGG
1150-17234	00000/0000	20011/0239	12/20/72	100	2091	7034S	14228W	31.6	69.9		GGGG
1150-17241	00000/0000	20011/0240	12/20/72	100	2091	7150S	14449W	30.5	71.4		GGGG
1150-17243	00000/0000	20011/0241	12/20/72	70	2091	7303S	14727W	29.4	73.3		GGGG
1150-17250	00000/0000	20011/0242	12/20/72	20	2091	7414S	15025W	28.3	75.6		GGGG
1150-17252	00000/0000	20011/0243	12/20/72	60	2091	7523S	15353W	27.2	78.4		GGGG
1150-17255	00000/0000	20011/0244	12/20/72	90	2091	7627S	15749W	26.1	81.7		GGGG
1150-17261	00000/0000	20011/0245	12/20/72	80	2091	7727S	16224W	25.0	85.7		GGGG
1151-00021	00000/0000	20011/0246	12/21/72	0	2095	2147S	14127E	55.6	100.0		GGGG
1151-00024	00000/0000	20011/0247	12/21/72	20	2095	2312S	14103E	55.6	98.0		GGGG
1151-00030	00000/0000	20011/0248	12/21/72	60	2095	2439S	14040E	55.5	96.0		GGGG
1151-00033	00000/0000	20011/0249	12/21/72	60	2095	2606S	14016E	55.4	94.0		GGGG
1151-00035	00000/0000	20011/0250	12/21/72	60	2095	2733S	13952E	55.2	92.0		GGGG
1151-00042	00000/0000	20011/0251	12/21/72	0	2095	2858S	13929E	54.9	90.1		GGGG
1151-00044	00000/0000	20011/0252	12/21/72	0	2095	3024S	13905E	54.7	88.2		GGGG
1151-00051	00000/0000	20011/0253	12/21/72	0	2095	3150S	13840E	54.3	86.4		GGGG
1151-00053	00000/0000	20011/0254	12/21/72	30	2095	3315S	13815E	53.9	84.6		GGGG
1151-00060	00000/0000	20011/0255	12/21/72	40	2095	3439S	13748E	53.5	82.9		GGGG
1151-01232	00000/0000	20011/0256	12/21/72	10	2096	5428N	13747E	10.1	160.7		GGGG
1151-01235	00000/0000	20011/0257	12/21/72	0	2096	5504N	13701E	11.3	160.0		GGGG
1151-01241	00000/0000	20011/0258	12/21/72	0	2096	5140N	13618E	12.5	159.3		GGGG
1151-01244	00000/0000	20011/0259	12/21/72	0	2096	5014N	13537E	13.6	158.7		GGGG
1151-01250	00000/0000	20011/0260	12/21/72	0	2096	4851N	13458E	14.8	158.0		GGGG
1151-01253	00000/0000	20011/0261	12/21/72	0	2096	4726N	13421E	16.0	157.4		GGGG
1151-01255	00000/0000	20011/0262	12/21/72	0	2096	4601N	13345E	17.2	156.8		GGGG
1151-01262	00000/0000	20011/0263	12/21/72	0	2096	4436N	13311E	18.3	156.2		GGGG
1151-01264	00000/0000	20011/0264	12/21/72	0	2096	4311N	13239E	19.5	155.6		GGGG
1151-01271	00000/0000	20011/0265	12/21/72	30	2096	4146N	13207E	20.7	155.0		GGGG
1151-01273	00000/0000	20011/0266	12/21/72	70	2096	4020N	13137E	21.8	154.4		GGGG
1151-01280	00000/0000	20011/0267	12/21/72	70	2096	3854N	13107E	23.0	153.8		GGGG
1151-01282	00000/0000	20011/0268	12/21/72	60	2096	3729N	13039E	24.1	153.2		GGGG
1151-01285	00000/0000	20011/0269	12/21/72	50	2096	3603N	13012E	25.3	152.5		GGGG
1151-01294	00000/0000	20011/0270	12/21/72	60	2096	3311N	12918E	27.5	151.2		GGGG
1151-01300	00000/0000	20011/0271	12/21/72	90	2096	3145N	12852E	28.7	150.6		GGGG
1151-01303	00000/0000	20011/0272	12/21/72	90	2096	3019N	12827E	29.8	149.9		GGGG

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16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM REEL REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE REEL 123	QUALITY MSS 45678
1151-01305	00000/0000	20011/0273	12/21/72	80	2096	2853N	12802E	30.9	149.2		GGGG
1151-01364	00000/0000	20011/0274	12/21/72	10	2096	0842N	12256E	45.0	136.1		GGGG
1151-01371	00000/0000	20011/0275	12/21/72	10	2096	0715N	12235E	45.8	134.9		GGGG
1151-01373	00000/0000	20011/0276	12/21/72	10	2096	0548N	12214E	46.7	133.6		GGGG
1151-01380	00000/0000	20011/0277	12/21/72	10	2096	0421N	12154E	47.5	132.3		GGGG
1151-01382	00000/0000	20011/0278	12/21/72	10	2096	0254N	12134E	48.3	130.9		GGGG
1151-01385	00000/0000	20011/0279	12/21/72	60	2096	0127N	12114E	49.0	129.5		GGGG
1151-01391	00000/0000	20011/0280	12/21/72	80	2096	0001N	12054E	49.8	128.0		GGGG
1151-01394	00000/0000	20011/0281	12/21/72	30	2096	0125S	12034E	50.4	126.5		GGGG
1151-01400	00000/0000	20011/0282	12/21/72	20	2096	0251S	12014E	51.1	124.9		GGGG
1151-01403	00000/0000	20011/0283	12/21/72	10	2096	0418S	11954E	51.7	123.2		GGGG
1151-01405	00000/0000	20011/0284	12/21/72	10	2096	0544S	11933E	52.3	121.5		GGGG
1151-01412	00000/0000	20011/0285	12/21/72	10	2096	0711S	11913E	52.8	119.8		GGGG
1151-01414	00000/0000	20011/0286	12/21/72	10	2096	0838S	11853E	53.3	118.0		GGGG
1151-01421	00000/0000	20011/0287	12/21/72	10	2096	1004S	11832E	53.8	116.1		GGGG
1151-03105	00000/0000	20011/0288	12/21/72	40	2097	4020N	10547E	21.8	154.4		GGGG
1151-03111	00000/0000	20011/0289	12/21/72	20	2097	3855N	10518E	23.0	153.8		GGGG
1151-03161	00000/0000	20011/0290	12/21/72	10	2097	2143N	10019E	36.2	145.2		GGGG
1151-03164	00000/0000	20011/0291	12/21/72	10	2097	2016N	09956E	37.3	144.4		GGGG
1151-03170	00000/0000	20011/0292	12/21/72	10	2097	1849N	09934E	38.3	143.5		GGGG
1151-03173	00000/0000	20011/0293	12/21/72	10	2097	1722N	09912E	39.3	142.6		GGGG
1151-03175	00000/0000	20011/0294	12/21/72	10	2097	1556N	09850E	40.3	141.6		GGGG
1151-03182	00000/0000	20011/0295	12/21/72	10	2097	1429N	09828E	41.3	140.6		GGGG
1151-03184	00000/0000	20011/0296	12/21/72	10	2097	1302N	09807E	42.2	139.5		GGGG
1151-03191	00000/0000	20011/0297	12/21/72	10	2097	1136N	09746E	43.1	138.4		GGGG
1151-03423	00000/0000	20011/0298	12/21/72	0	2097	6755S	06634E	33.8	67.7		GGGG
1151-03432	00000/0000	20011/0299	12/21/72	30	2097	7029S	06239E	31.7	69.9		PPPP
1151-03441	00000/0000	20011/0300	12/21/72	10	2097	7257S	05743E	29.5	73.2		PPPP
1151-03443	00000/0000	20011/0301	12/21/72	0	2097	7408S	05447E	28.4	75.5		PPPP
1151-03450	00000/0000	20011/0302	12/21/72	0	2097	7517S	05123E	27.3	78.2		PPPP
1151-03452	00000/0000	20011/0303	12/21/72	0	2097	7622S	04728E	26.2	81.5		PPPP
1151-03455	00000/0000	20011/0304	12/21/72	10	2097	7733S	04309E	25.0	85.5		PPPP
1151-04563	00000/0000	20011/0305	12/21/72	0	2098	3145N	07714E	28.6	150.5		GGGG
1151-04570	00000/0000	20011/0306	12/21/72	0	2098	3020N	07649E	29.8	149.8		GGGG
1151-04572	00000/0000	20011/0307	12/21/72	0	2098	2854N	07624E	30.9	149.1		GGGG
1151-04575	00000/0000	20011/0308	12/21/72	0	2098	2727N	07600E	32.0	148.4		GGGG
1151-04581	00000/0000	20011/0309	12/21/72	0	2098	2601N	07536E	33.0	147.7		GGGG
1151-04584	00000/0000	20011/0310	12/21/72	0	2098	2435N	07513E	34.1	146.9		GGGG
1151-04590	00000/0000	20011/0311	12/21/72	0	2098	2307N	07450E	35.2	146.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0394

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1151-04593	00000/0000	20011/0312	12/21/72	0	2098	2140N	07428E	36.2	145.2	GGGG
1151-04595	00000/0000	20011/0313	12/21/72	0	2098	2014N	07407E	37.3	144.4	GGGG
1151-05002	00000/0000	20011/0314	12/21/72	0	2098	1848N	07345E	38.3	143.5	GGGG
1151-05004	00000/0000	20011/0315	12/21/72	0	2098	1722N	07323E	39.3	142.5	GGGG
1151-05011	00000/0000	20011/0316	12/21/72	20	2098	1555N	07302E	40.3	141.6	GGGG
1151-05013	00000/0000	20011/0317	12/21/72	50	2098	1429N	07241E	41.2	140.6	GGGG
1151-05020	00000/0000	20011/0318	12/21/72	70	2098	1302N	07220E	42.2	139.5	GGGG
1151-05022	00000/0000	20011/0319	12/21/72	70	2098	1136N	07159E	43.1	138.4	GGGG
1151-05025	00000/0000	20011/0320	12/21/72	50	2098	1010N	07139E	44.1	137.3	GGGG
1151-06363	00000/0000	20011/0321	12/21/72	50	2099	4311N	05511E	19.5	155.6	GGGG
1151-06365	00000/0000	20011/0322	12/21/72	90	2099	4146N	05439E	20.7	155.0	GGGG
1151-06372	00000/0000	20011/0323	12/21/72	90	2099	4020N	05409E	21.8	154.4	GGPG
1151-06374	00000/0000	20011/0324	12/21/72	100	2099	3854N	05339E	23.0	153.8	GGPG
1151-06381	00000/0000	20011/0325	12/21/72	100	2099	3728N	05311E	24.1	153.1	GGGG
1151-06383	00000/0000	20011/0326	12/21/72	50	2099	3603N	05244E	25.3	152.5	GGGG
1151-06390	00000/0000	20011/0327	12/21/72	30	2099	3437N	05217E	26.4	151.9	GGGG
1151-06392	00000/0000	20011/0328	12/21/72	30	2099	3211N	05151E	27.5	151.2	GGGG
1151-06395	00000/0000	20011/0329	12/21/72	10	2099	3144N	05125E	28.6	150.5	GGGG
1151-06401	00000/0000	20011/0330	12/21/72	0	2099	3018N	05100E	29.8	149.8	GGGG
1151-06404	00000/0000	20011/0331	12/21/72	10	2099	2852N	05036E	30.9	149.1	GGGG
1151-06410	00000/0000	20011/0332	12/21/72	80	2099	2726N	05012E	32.0	148.4	GGGG
1151-06413	00000/0000	20011/0333	12/21/72	90	2099	2600N	04948E	33.0	147.6	GGGG
1151-06415	00000/0000	20011/0334	12/21/72	80	2099	2434N	04925E	34.1	146.9	GGGG
1151-06422	00000/0000	20011/0335	12/21/72	60	2099	2308N	04902E	35.2	146.1	GGPG
1151-06424	00000/0000	20011/0336	12/21/72	40	2099	2141N	04840E	36.2	145.2	GGGG
1151-06431	00000/0000	20011/0337	12/21/72	20	2099	2015N	04819E	37.3	144.4	GGPG
1151-06440	00000/0000	20011/0338	12/21/72	0	2099	1723N	04736E	39.3	142.5	GGPG
1151-06442	00000/0000	20011/0339	12/21/72	10	2099	1556N	04715E	40.3	141.6	GGGG
1151-06445	00000/0000	20011/0340	12/21/72	20	2099	1429N	04653E	41.2	140.6	GGGG
1151-06451	00000/0000	20011/0341	12/21/72	30	2099	1303N	04633E	42.2	139.5	GGGP
1151-06454	00000/0000	20011/0342	12/21/72	40	2099	1136N	04612E	43.1	138.4	GGGP
1151-06460	00000/0000	20011/0343	12/21/72	40	2099	1010N	04551E	44.1	137.3	GGGG
1151-06463	00000/0000	20011/0344	12/21/72	0	2099	0843N	04531E	44.9	136.1	GGGG
1151-06465	00000/0000	20011/0345	12/21/72	20	2099	0716N	04510E	45.8	134.9	GGGG
1151-06472	00000/0000	20011/0346	12/21/72	20	2099	0550N	04450E	46.6	133.6	GGGG
1151-06474	00000/0000	20011/0347	12/21/72	30	2099	0423N	04429E	47.5	132.3	GGGG
1151-06481	00000/0000	20011/0348	12/21/72	30	2099	0256N	04408E	48.2	130.9	GGGG
1151-06483	00000/0000	20011/0349	12/21/72	60	2099	0129N	04348E	49.0	129.5	GGGP
1151-06490	00000/0000	20011/0350	12/21/72	50	2099	0001N	04328E	49.7	128.0	GGGP

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 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0395

OBSERVATION ID	NICHESFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ARRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REV 123	QUALITY MSS 45678	
1151-08551	00000/0000	20011/0351	12/21/72	60	2100	7624S	03006W	26.1	81.5	GGGG
1151-08553	00000/0000	20011/0352	12/21/72	90	2100	7724S	03437W	25.0	85.5	GGPG
1151-10010	00000/0000	20011/0353	12/21/72	20	2101	5014N	00634E	13.6	158.6	PGGG
1151-10012	00000/0000	20011/0354	12/21/72	50	2101	4850N	00555E	14.8	158.0	GGGG
1151-15111	00000/0000	20011/0355	12/21/72	80	2104	4847N	07135W	14.9	157.9	GGGG
1151-16513	00000/0000	20011/0356	12/21/72	10	2105	5836N	09203W	6.5	162.8	GGGG
1151-16520	00000/0000	20011/0357	12/21/72	20	2105	5713N	09258W	7.7	162.0	GGGG
1151-16522	00000/0000	20011/0358	12/21/72	20	2105	5549N	09350W	8.9	161.3	GGGG
1151-16525	00000/0000	20011/0359	12/21/72	10	2105	5425N	09439W	10.1	160.5	GGGG
1151-16531	00000/0000	20011/0360	12/21/72	80	2105	5301N	09525W	11.3	159.9	GGGG
1151-16534	00000/0000	20011/0361	12/21/72	90	2105	5137N	09607W	12.5	159.2	GGGG
1151-16540	00000/0000	20011/0362	12/21/72	90	2105	5012N	09648W	13.7	158.6	GGGG
1151-17011	00000/0000	20011/0363	12/21/72	0	2105	2555N	10507W	33.1	147.6	GGGG
1151-17013	00000/0000	20011/0364	12/21/72	0	2105	2429N	10530W	34.1	146.8	GGGG
1151-17020	00000/0000	20011/0365	12/21/72	0	2105	2303N	10553W	35.2	146.0	GGGG
1151-17022	00000/0000	20011/0366	12/21/72	30	2105	2136N	10615W	36.2	145.1	GGGG
1151-18365	00000/0000	20011/0367	12/21/72	70	2106	5136N	12155W	12.5	159.2	GGGG
1151-18372	00000/0000	20011/0368	12/21/72	90	2106	5011N	12236W	13.7	158.6	GGGG
1151-19124	00000/0000	20011/0369	12/21/72	100	2106	7033S	16943W	31.6	70.0	GG G
1151-19131	00000/0000	20011/0370	12/21/72	70	2106	7148S	17204W	30.5	71.5	GG G
1151-19133	00000/0000	20011/0371	12/21/72	60	2106	7302S	17443W	29.4	73.4	PGPG
1151-19140	00000/0000	20011/0372	12/21/72	100	2106	7412S	17740W	28.3	75.7	GPPG
1151-19142	00000/0000	20011/0373	12/21/72	80	2106	7520S	17854E	27.2	78.4	GPPG
1151-19145	00000/0000	20011/0374	12/21/72	60	2106	7625S	17459E	26.1	81.8	GGPG
1151-19151	00000/0000	20011/0375	12/21/72	20	2106	7726S	17026E	25.0	85.8	GGGG
1152-00062	00000/0000	20011/0376	12/22/72	0	2109	1601S	14129E	55.0	108.2	PPPG
1152-00064	00000/0000	20011/0377	12/22/72	10	2109	1726S	14107E	55.2	106.1	PGGG
1152-00071	00000/0000	20011/0378	12/22/72	10	2109	1850S	14045E	55.3	104.1	GGGG
1152-00073	00000/0000	20011/0379	12/22/72	0	2109	2017S	14023E	55.4	102.1	PGGG
1152-00080	00000/0000	20011/0380	12/22/72	0	2109	2145S	14002E	55.5	100.1	PGGG
1152-00082	00000/0000	20011/0381	12/22/72	0	2109	2312S	13939E	55.5	98.1	GPPG
1152-00085	00000/0000	20011/0382	12/22/72	0	2109	2438S	13916E	55.4	96.1	GGGG
1152-00091	00000/0000	20011/0383	12/22/72	0	2109	2604S	13853E	55.3	94.1	GPPG
1152-00094	00000/0000	20011/0384	12/22/72	0	2109	2731S	13829E	55.1	92.1	GGGG
1152-00100	00000/0000	20011/0385	12/22/72	0	2109	2857S	13804E	54.8	90.2	GGGG
1152-00103	00000/0000	20011/0386	12/22/72	10	2109	3021S	13740E	54.6	88.3	GGGG
1152-00105	00000/0000	20011/0387	12/22/72	10	2109	3147S	13715E	54.2	86.5	GGGG
1152-00112	00000/0000	20011/0388	12/22/72	10	2109	3313S	13650E	53.8	84.8	GGGG
1152-00114	00000/0000	20011/0389	12/22/72	20	2109	3438S	13624E	53.4	83.0	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1152-01322	00000/0000	20011/0390	12/22/72	10	2110	4309N 13111E	19.5	155.5		GGGG
1152-01325	00000/0000	20011/0391	12/22/72	40	2110	4144N 13040E	20.6	154.9		GGGG
1152-01331	00000/0000	20011/0392	12/22/72	30	2110	4018N 13010E	21.8	154.3		GGGG
1152-01334	00000/0000	20011/0393	12/22/72	10	2110	3853N 12940E	23.0	153.6		GGGG
1152-01340	00000/0000	20011/0394	12/22/72	10	2110	3727N 12911E	24.1	153.0		GGGG
1152-01343	00000/0000	20011/0395	12/22/72	10	2110	3601N 12843E	25.2	152.4		GGGG
1152-01345	00000/0000	20011/0396	12/22/72	10	2110	3435N 12816E	26.4	151.8		GGGG
1152-01395	00000/0000	20011/0397	12/22/72	50	2110	1721N 12334E	39.2	142.4		GGGG
1152-01402	00000/0000	20011/0398	12/22/72	50	2110	1555N 12313E	40.2	141.5		GGGG
1152-01404	00000/0000	20011/0399	12/22/72	30	2110	1427N 12252E	41.2	140.5		GGGG
1152-01411	00000/0000	20011/0400	12/22/72	50	2110	1259N 12231E	42.1	139.4		PGGG
1152-01413	00000/0000	20011/0401	12/22/72	40	2110	1133N 12210E	43.1	138.3		GGGG
1152-01420	00000/0000	20011/0402	12/22/72	30	2110	1006N 12150E	44.0	137.2		GGGG
1152-01422	00000/0000	20011/0403	12/22/72	40	2110	0840N 12129E	44.9	136.0		GGGG
1152-01425	00000/0000	20011/0404	12/22/72	40	2110	0713N 12109E	45.7	134.8		PGGG
1152-01431	00000/0000	20011/0405	12/22/72	30	2110	0546N 12048E	46.6	133.5		GGGG
1152-01434	00000/0000	20011/0406	12/22/72	40	2110	0419N 12027E	47.4	132.2		GGGG
1152-01440	00000/0000	20011/0407	12/22/72	50	2110	0253N 12007E	48.2	130.8		PGGG
1152-01443	00000/0000	20011/0408	12/22/72	40	2110	0126N 11947E	48.9	129.4		GGGG
1152-01445	00000/0000	20011/0409	12/22/72	60	2110	0000N 11927E	49.7	127.9		GGGG
1152-01452	00000/0000	20011/0410	12/22/72	40	2110	0127S 11906E	50.4	126.4		PGPG
1152-01454	00000/0000	20011/0411	12/22/72	60	2110	0253S 11846E	51.0	124.8		PGGG
1152-01461	00000/0000	20011/0412	12/22/72	70	2110	0420S 11826E	51.6	123.1		GGPG
1152-01463	00000/0000	20011/0413	12/22/72	60	2110	0547S 11805E	52.2	121.4		GGGG
1152-01470	00000/0000	20011/0414	12/22/72	40	2110	0714S 11745E	52.7	119.7		GGGG
1152-01472	00000/0000	20011/0415	12/22/72	20	2110	0841S 11724E	53.2	117.9		GGGG
1152-01475	00000/0000	20011/0416	12/22/72	30	2110	1007S 11704E	53.7	116.0		GGGG
1152-03225	00000/0000	20011/0417	12/22/72	30	2111	1847N 09805E	38.2	143.4		PGPG
1152-03231	00000/0000	20011/0418	12/22/72	20	2111	1721N 09744E	39.2	142.4		GGPP
1152-03234	00000/0000	20011/0419	12/22/72	10	2111	1555N 09722E	40.2	141.5		GGPG
1152-05001	00000/0000	20011/0420	12/22/72	60	2112	3852N 07803E	23.0	153.6		GGGG
1152-05004	00000/0000	20011/0421	12/22/72	30	2112	3727N 07734E	24.1	153.0		GGGG
1152-05010	00000/0000	20011/0422	12/22/72	60	2112	3601N 07706E	25.2	152.4		GGGG
1152-05013	00000/0000	20011/0423	12/22/72	20	2112	3435N 07640E	26.4	151.7		GGGG
1152-05015	00000/0000	20011/0424	12/22/72	20	2112	3309N 07613E	27.5	151.1		GGGG
1152-05022	00000/0000	20011/0425	12/22/72	10	2112	3143N 07547E	28.6	150.4		GGGG
1152-05024	00000/0000	20011/0426	12/22/72	0	2112	3017N 07522E	29.7	149.7		GGGG
1152-05031	00000/0000	20011/0427	12/22/72	100	2112	2851N 07458E	30.8	149.0		P
1152-05033	00000/0000	20011/0428	12/22/72	0	2112	2725N 07434E	31.9	148.3		PPPP

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0397

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1152-05040	00000/0000	20011/0429	12/22/72	0	2112	2559N	07411E	33.0	147.5	PPGP
1152-05042	00000/0000	20011/0430	12/22/72	0	2112	2433N	07348E	34.1	146.7	PPGG
1152-05340	00000/0000	20011/0431	12/22/72	100	2112	7519S	02355E	27.2	78.4	GGGG
1152-05342	00000/0000	20011/0432	12/22/72	100	2112	7623S	02003E	26.1	81.7	PPGP
1152-05345	00000/0000	20011/0433	12/22/72	100	2112	7734S	01549E	25.0	85.7	PPGP
1152-06451	00000/0000	20011/0434	12/22/72	60	2113	3309N	05027E	27.5	151.1	GGGG
1152-06453	00000/0000	20011/0435	12/22/72	70	2113	3143N	05001E	28.6	150.4	PPPG
1152-06460	00000/0000	20011/0436	12/22/72	20	2113	3017N	04936E	29.7	149.7	PPGG
1152-06462	00000/0000	20011/0437	12/22/72	10	2113	2852N	04911E	30.8	149.0	PPGG
1152-06465	00000/0000	20011/0438	12/22/72	30	2113	2726N	04846E	31.9	148.3	PPGG
1152-06471	00000/0000	20011/0439	12/22/72	80	2113	2559N	04823E	33.0	147.5	PPGP
1152-06474	00000/0000	20011/0440	12/22/72	60	2113	2433N	04759E	34.1	146.7	PPGP
1152-06480	00000/0000	20011/0441	12/22/72	80	2113	2306N	04737E	35.1	145.9	PPGP
1152-06483	00000/0000	20011/0442	12/22/72	30	2113	2140N	04715E	36.2	145.1	PPGP
1152-06485	00000/0000	20011/0443	12/22/72	10	2113	2015N	04654E	37.2	144.2	PPPP
1152-06492	00000/0000	20011/0444	12/22/72	10	2113	1848N	04632E	38.2	143.3	PPPG
1152-06494	00000/0000	20011/0445	12/22/72	0	2113	1722N	04610E	39.2	142.4	PPPG
1152-06501	00000/0000	20011/0446	12/22/72	0	2113	1555N	04549E	40.2	141.4	PPPG
1152-06503	00000/0000	20011/0447	12/22/72	20	2113	1429N	04528E	41.2	140.4	PPGG
1152-06512	00000/0000	20011/0448	12/22/72	30	2113	1135N	04446E	43.1	138.3	PPGP
1152-06515	00000/0000	20011/0449	12/22/72	30	2113	1009N	04426E	44.0	137.2	GGGG
1152-06521	00000/0000	20011/0450	12/22/72	0	2113	0843N	04406E	44.9	136.0	GGGG
1152-06524	00000/0000	20011/0451	12/22/72	0	2113	0716N	04346E	45.7	134.8	GGGG
1152-06530	00000/0000	20011/0452	12/22/72	0	2113	0549N	04326E	46.6	133.5	GGGG
1152-06533	00000/0000	20011/0453	12/22/72	10	2113	0423N	04306E	47.4	132.2	PPPG
1152-06535	00000/0000	20011/0454	12/22/72	10	2113	0255N	04245E	48.2	130.8	PPGG
1152-06542	00000/0000	20011/0455	12/22/72	40	2113	0128N	04225E	48.9	129.4	PPGP
1152-06544	00000/0000	20011/0456	12/22/72	60	2113	0002N	04205E	49.6	127.9	PPGP
1152-06551	00000/0000	20011/0457	12/22/72	30	2113	0124S	04144E	50.3	126.3	PPGG
1152-06553	00000/0000	20011/0458	12/22/72	60	2113	0252S	04123E	51.0	124.8	PPPP
1152-06560	00000/0000	20011/0459	12/22/72	80	2113	0420S	04103E	51.6	123.1	PPPG
1152-06562	00000/0000	20011/0460	12/22/72	70	2113	0545S	04042E	52.2	121.4	PPGG
1152-08255	00000/0000	20011/0461	12/22/72	40	2114	4144N	02728E	20.6	154.8	GGGG
1152-08262	00000/0000	20011/0462	12/22/72	40	2114	4018N	02657E	21.8	154.2	GGGG
1152-08264	00000/0000	20011/0463	12/22/72	10	2114	3853N	02628E	22.9	153.6	GGGG
1152-08271	00000/0000	20011/0464	12/22/72	10	2114	3728N	02559E	24.1	153.0	GGGG
1152-08273	00000/0000	20011/0465	12/22/72	50	2114	3602N	02532E	25.2	152.4	GGGG
1152-08280	00000/0000	20011/0466	12/22/72	40	2114	3436N	02505E	26.4	151.7	GGGG
1152-08282	00000/0000	20011/0467	12/22/72	60	2114	3309N	02438E	27.5	151.1	GGGG

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STANDARD CATALOG FOR NON-US
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PAGE 0398

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1152-08364	00000/0000	20011/0468	12/22/72	60	2114 0422N 01713E	47.4	132.2		GGGG
1152-08371	00000/0000	20011/0469	12/22/72	60	2114 0254N 01653E	48.2	130.8		GGGG
1152-08373	00000/0000	20011/0470	12/22/72	70	2114 0126N 01633E	48.9	129.3		GGGG
1152-08380	00000/0000	20011/0471	12/22/72	80	2114 0001S 01613E	49.6	127.9		GGGG
1152-08382	00000/0000	20011/0472	12/22/72	90	2114 0127S 01554E	50.3	126.3		GGGG
1152-08385	00000/0000	20011/0473	12/22/72	80	2114 0252S 01534E	51.0	124.7		GGGG
1152-08391	00000/0000	20011/0474	12/22/72	70	2114 0419S 01513E	51.6	123.1		GGGG
1152-08394	00000/0000	20011/0475	12/22/72	40	2114 0546S 01453E	52.2	121.4		PGGG
1152-08400	00000/0000	20011/0476	12/22/72	70	2114 0712S 01432E	52.7	119.7		PGGG
1152-08403	00000/0000	20011/0477	12/22/72	90	2114 0838S 01411E	53.2	117.9		PGGG
1152-08405	00000/0000	20011/0478	12/22/72	100	2114 1005S 01350E	53.6	116.0		GGPP
1152-08412	00000/0000	20011/0479	12/22/72	80	2114 1132S 01329E	54.0	114.1		PGGG
1152-08414	00000/0000	20011/0480	12/22/72	50	2114 1258S 01308E	54.4	112.2		PGGG
1152-08421	00000/0000	20011/0481	12/22/72	20	2114 1425S 01246E	54.7	110.3		PGGG
1152-08423	00000/0000	20011/0482	12/22/72	30	2114 1552S 01225E	54.9	108.3		PGGG
1152-08430	00000/0000	20011/0483	12/22/72	30	2114 1719S 01204E	55.1	106.3		PGGG
1152-10064	00000/0000	20011/0484	12/22/72	10	2115 5013N 00509E	13.6	158.5		PGGG
1152-10070	00000/0000	20011/0485	12/22/72	10	2115 4848N 00430E	14.8	157.9		GGGG
1152-13522	00000/0000	20011/0486	12/22/72	50	2117 1556S 06501W	54.9	108.2		PPPP
1152-13525	00000/0000	20011/0487	12/22/72	60	2117 1723S 06522W	55.1	106.2		GGGG
1152-13531	00000/0000	20011/0488	12/22/72	60	2117 1849S 06544W	55.3	104.2		GGGG
1152-13534	00000/0000	20011/0489	12/22/72	40	2117 2015S 06605W	55.4	102.2		GGGG
1152-15163	00000/0000	20011/0490	12/22/72	90	2118 5009N 07222W	13.7	158.4		PGGG
1152-15165	00000/0000	20011/0491	12/22/72	90	2118 4845N 07301W	14.8	157.8		PPGP
1152-15501	00000/0000	20011/0492	12/22/72	70	2118 6521S 11230W	35.8	66.6		PPGG
1152-15504	00000/0000	20011/0493	12/22/72	90	2118 6640S 11400W	34.7	67.2		GGGG
1152-15510	00000/0000	20011/0494	12/22/72	90	2118 6759S 11539W	33.7	68.0		PGPG
1152-15513	00000/0000	20011/0495	12/22/72	90	2118 6918S 11731W	32.6	68.9		PGGG
1152-15515	00000/0000	20011/0496	12/22/72	90	2118 7034S 11936W	31.5	70.2		PGGG
1152-15522	00000/0000	20011/0497	12/22/72	80	2118 7150S 12157W	30.4	71.7		PGGG
1152-15524	00000/0000	20011/0498	12/22/72	40	2118 7303S 12437W	29.4	73.5		GGPG
1152-15531	00000/0000	20011/0499	12/22/72	60	2118 7415S 12734W	28.3	75.8		GGGG
1152-15533	00000/0000	20011/0500	12/22/72	10	2118 7522S 13058W	27.2	78.6		GGPG
1152-15540	00000/0000	20011/0501	12/22/72	50	2118 7626S 13454W	26.0	81.9		PGGG
1152-16592	00000/0000	20011/0502	12/22/72	100	2119 5134N 09733W	12.5	159.1		GGGG
1152-17062	00000/0000	20011/0503	12/22/72	0	2119 2722N 10609W	31.9	148.2		GGPG
1152-17065	00000/0000	20011/0504	12/22/72	0	2119 2555N 10633W	33.0	147.4		GGGG
1152-17071	00000/0000	20011/0505	12/22/72	0	2119 2429N 10655W	34.1	146.6		GGGG
1152-17074	00000/0000	20011/0506	12/22/72	10	2119 2302N 10718W	35.1	145.8		GGGG

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ARRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1152-17080	00000/0000	20011/0507	12/22/72	20	2119	2136N	10740W	36.2	145.0		GP GP
1152-18424	00000/0000	20011/0508	12/22/72	80	2120	5135N	12319W	12.5	159.1		GP GP
1152-21000	00000/0000	20011/0509	12/22/72	50	2121	6625S	16957E	35.7	66.7		GP GP
1152-21003	00000/0000	20011/0510	12/22/72	30	2121	6644S	16828E	34.7	67.3		GP GP
1152-21005	00000/0000	20011/0511	12/22/72	80	2121	6803S	16648E	33.6	68.0		GP GP
1152-21012	00000/0000	20011/0512	12/22/72	100	2121	6921S	16457E	32.5	69.0		GP GP
1152-21014	00000/0000	20011/0513	12/22/72	100	2121	7037S	16252E	31.5	70.2		GP GP
1153-00102	00000/0000	20011/0514	12/23/72	100	2123	1015S	14126E	53.6	115.8		G G
1153-00104	00000/0000	20011/0515	12/23/72	60	2123	1141S	14105E	54.0	113.9		GP GP
1153-00111	00000/0000	20011/0516	12/23/72	20	2123	1307S	14043E	54.4	112.0		GP GP
1153-00113	00000/0000	20011/0517	12/23/72	30	2123	1433S	14022E	54.7	110.1		PP P
1153-00134	00000/0000	20011/0518	12/23/72	10	2123	2146S	13834E	55.4	100.0		GP GP
1153-00140	00000/0000	20011/0519	12/23/72	0	2123	2312S	13812E	55.3	98.0		GP GP
1153-00143	00000/0000	20011/0520	12/23/72	0	2123	2439S	13750E	55.3	96.0		GP GP
1153-00145	00000/0000	20011/0521	12/23/72	0	2123	2606S	13726E	55.1	94.1		GP GP
1153-00152	00000/0000	20011/0522	12/23/72	20	2123	2732S	13702E	55.0	92.1		GP GP
1153-00154	00000/0000	20011/0523	12/23/72	40	2123	2857S	13638E	54.7	90.2		GP GP
1153-00161	00000/0000	20011/0524	12/23/72	70	2123	3024S	13613E	54.4	88.4		GP GP
1153-00163	00000/0000	20011/0525	12/23/72	60	2123	3150S	13549E	54.1	86.5		GP GP
1153-00170	00000/0000	20011/0526	12/23/72	20	2123	3315S	13523E	53.7	84.8		GP GP
1153-00172	00000/0000	20011/0527	12/23/72	70	2123	3440S	13456E	53.3	83.1		GP GP
1153-01381	00000/0000	20011/0528	12/23/72	0	2124	4311N	12947E	19.4	155.4		GP GP
1153-01383	00000/0000	20011/0529	12/23/72	40	2124	4146N	12915E	20.6	154.8		GP GP
1153-01390	00000/0000	20011/0530	12/23/72	70	2124	4020N	12845E	21.7	154.2		GP GP
1153-01392	00000/0000	20011/0531	12/23/72	100	2124	3855N	12816E	22.9	153.5		GP GP
1153-01451	00000/0000	20011/0532	12/23/72	40	2124	1848N	12229E	38.1	143.3		GP GP
1153-01454	00000/0000	20011/0533	12/23/72	50	2124	1723N	12208E	39.2	142.3		GP GP
1153-01460	00000/0000	20011/0534	12/23/72	40	2124	1556N	12147E	40.1	141.4		GP GP
1153-01463	00000/0000	20011/0535	12/23/72	30	2124	1431N	12126E	41.1	140.4		GP GP
1153-01465	00000/0000	20011/0536	12/23/72	30	2124	1303N	12105E	42.1	139.3		GP GP
1153-01472	00000/0000	20011/0537	12/23/72	30	2124	1136N	12045E	43.0	138.2		GP GP
1153-01474	00000/0000	20011/0538	12/23/72	30	2124	1008N	12025E	43.9	137.1		GP GP
1153-01484	00000/0000	20011/0539	12/23/72	60	2124	0706N	11942E	45.8	134.5		GP GP
1153-01490	00000/0000	20011/0540	12/23/72	40	2124	0539N	11922E	46.6	133.3		GP GP
1153-01493	00000/0000	20011/0541	12/23/72	30	2124	0412N	11901E	47.4	131.9		GP GP
1153-01495	00000/0000	20011/0542	12/23/72	50	2124	0245N	11841E	48.2	130.6		GP GP
1153-01502	00000/0000	20011/0543	12/23/72	50	2124	0119N	11821E	48.9	129.1		GP GP
1153-01504	00000/0000	20011/0544	12/23/72	50	2124	0007S	11800E	49.6	127.6		GP GP
1153-01511	00000/0000	20011/0545	12/23/72	60	2124	0135S	11740E	50.3	126.1		GP GP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

1644 MAR 11 '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0400

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1153-01513	00000/0000	20011/0546	12/23/72	60	2124	0301S 11720E	51.0	124.5		GP GG
1153-01520	00000/0000	20011/0547	12/23/72	40	2124	0428S 11659E	51.6	122.9		GG GG
1153-01522	00000/0000	20011/0548	12/23/72	50	2124	0555S 11639E	52.2	121.2		GG GG
1153-01525	00000/0000	20011/0549	12/23/72	60	2124	0721S 11619E	52.7	119.4		GG GG
1153-01531	00000/0000	20011/0550	12/23/72	40	2124	0846S 11558E	53.2	117.6		GG GG
1153-01534	00000/0000	20011/0551	12/23/72	40	2124	1013S 11538E	53.6	115.8		GG GG
1153-02122	00000/0000	20011/0552	12/23/72	0	2124	7308S 08017E	29.3	73.7		GG GG
1153-02125	00000/0000	20011/0553	12/23/72	20	2124	7418S 07718E	28.2	76.0		GG GG
1153-02131	00000/0000	20011/0554	12/23/72	20	2124	7526S 07351E	27.1	78.8		GG GG
1153-02134	00000/0000	20011/0555	12/23/72	40	2124	7630S 06950E	26.0	82.2		PG GG
1153-02140	00000/0000	20011/0556	12/23/72	30	2124	7740S 06530E	24.8	86.2		PG GG
1153-05062	00000/0000	20013/0059	12/23/72	70	2126	3729N 07609E	24.0	152.9		GP GG
1153-05073	00000/0000	20013/0060	12/23/72	30	2126	3311N 07448E	27.4	151.0		GG GG
1153-05080	00000/0000	20013/0061	12/23/72	50	2126	3145N 07423E	28.5	150.3		GG GG
1153-05082	00000/0000	20013/0062	12/23/72	30	2126	3019N 07358E	29.7	149.6		GG GG
1153-05085	00000/0000	20013/0063	12/23/72	40	2126	2853N 07334E	30.8	148.9		GG GG
1153-05091	00000/0000	20013/0064	12/23/72	20	2126	2727N 07310E	31.8	148.2		GG GG
1153-05094	00000/0000	20013/0065	12/23/72	10	2126	2601N 07246E	32.9	147.4		GP GG
1153-05100	00000/0000	20013/0066	12/23/72	10	2126	2434N 07223E	34.0	146.6		GG GG
1153-05103	00000/0000	20013/0067	12/23/72	0	2126	2308N 07200E	35.0	145.8		GG GG
1153-05105	00000/0000	20013/0068	12/23/72	0	2126	2142N 07137E	36.1	145.0		GP GG
1153-05112	00000/0000	20013/0069	12/23/72	0	2126	2015N 07115E	37.1	144.1		GP GG
1153-05114	00000/0000	20013/0070	12/23/72	0	2126	1849N 07053E	38.1	143.2		GP GG
1153-05121	00000/0000	20013/0071	12/23/72	30	2126	1722N 07031E	39.1	142.3		GP GG
1153-05123	00000/0000	20013/0072	12/23/72	40	2126	1555N 07011E	40.1	141.3		GP GG
1153-05130	00000/0000	20013/0073	12/23/72	50	2126	1429N 06950E	41.1	140.3		GP GG
1153-05132	00000/0000	20013/0074	12/23/72	60	2126	1302N 06929E	42.0	139.3		GP GG
1153-05135	00000/0000	20013/0075	12/23/72	40	2126	1136N 06909E	43.0	138.2		GP GG
1153-06505	00000/0000	20011/0557	12/23/72	20	2127	3311N 04858E	27.4	151.0		GG GG
1153-06512	00000/0000	20011/0558	12/23/72	10	2127	3145N 04833E	28.5	150.3		GG GG
1153-06514	00000/0000	20011/0559	12/23/72	0	2127	3019N 04807E	29.6	149.6		GG GG
1153-06521	00000/0000	20011/0560	12/23/72	0	2127	2853N 04743E	30.7	148.9		GG GG
1153-06523	00000/0000	20011/0561	12/23/72	20	2127	2727N 04719E	31.8	148.2		GG GG
1153-06530	00000/0000	20011/0562	12/23/72	70	2127	2601N 04655E	32.9	147.4		GG GG
1153-06532	00000/0000	20011/0563	12/23/72	60	2127	2434N 04633E	34.0	146.6		GG GG
1153-06535	00000/0000	20011/0564	12/23/72	30	2127	2308N 04610E	35.0	145.8		GG GG
1153-06541	00000/0000	20011/0565	12/23/72	40	2127	2142N 04548E	36.1	145.0		GG GG
1153-06544	00000/0000	20011/0566	12/23/72	30	2127	2016N 04526E	37.1	144.1		GG GG
1153-06550	00000/0000	20011/0567	12/23/72	20	2127	1849N 04504E	38.1	143.2		GG GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0401

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1153-06553	00000/0000	20011/0568	12/23/72	10	2127	1722N 04443E	39.1	142.3		PPGG
1153-06555	00000/0000	20011/0569	12/23/72	10	2127	1556N 04421E	40.1	141.3		PPGG
1153-06562	00000/0000	20011/0570	12/23/72	10	2127	1429N 04400E	41.1	140.3		PPGG
1153-06564	00000/0000	20011/0571	12/23/72	10	2127	1303N 04339E	42.0	139.3		PPGG
1153-06571	00000/0000	20011/0572	12/23/72	20	2127	1136N 04319E	43.0	138.2		GGGG
1153-06573	00000/0000	20011/0573	12/23/72	10	2127	1009N 04259E	43.9	137.1		PPGG
1153-06580	00000/0000	20011/0574	12/23/72	0	2127	0842N 04238E	44.8	135.9		GGGG
1153-06582	00000/0000	20011/0575	12/23/72	0	2127	0715N 04218E	45.6	134.7		GGGG
1153-06585	00000/0000	20011/0576	12/23/72	0	2127	0549N 04157E	46.5	133.4		GGGG
1153-06591	00000/0000	20011/0577	12/23/72	10	2127	0422N 04137E	47.3	132.1		GGGG
1153-06594	00000/0000	20011/0578	12/23/72	10	2127	0255N 04118E	48.1	130.7		GGGG
1153-07000	00000/0000	20011/0579	12/23/72	30	2127	0129N 04057E	48.8	129.3		GGGG
1153-07003	00000/0000	20011/0580	12/23/72	20	2127	0002N 04037E	49.5	127.8		GGGG
1153-07005	00000/0000	20011/0581	12/23/72	50	2127	0124S 04017E	50.2	126.3		GGGG
1153-07012	00000/0000	20011/0582	12/23/72	70	2127	0251S 03956E	50.9	124.7		GGGP
1153-07014	00000/0000	20011/0583	12/23/72	60	2127	0417S 03936E	51.5	123.1		PPGP
1153-07021	00000/0000	20011/0584	12/23/72	50	2127	0543S 03915E	52.1	121.4		PPGG
1153-07023	00000/0000	20011/0585	12/23/72	60	2127	0711S 03854E	52.6	119.6		PPGG
1153-07030	00000/0000	20011/0586	12/23/72	70	2127	0838S 03833E	53.1	117.8		GGPG
1153-07032	00000/0000	20011/0587	12/23/72	80	2127	1004S 03813E	53.5	116.0		GGGG
1153-07035	00000/0000	20011/0588	12/23/72	70	2127	1131S 03752E	53.9	114.1		PPPP
1153-07041	00000/0000	20011/0589	12/23/72	90	2127	1258S 03731E	54.3	112.2		GGGG
1153-07044	00000/0000	20011/0590	12/23/72	80	2127	1424S 03710E	54.6	110.3		PPGG
1153-07221	00000/0000	20013/0076	12/23/72	10	2127	7304S 00342E	29.4	73.5		PPPG
1153-07223	00000/0000	20013/0077	12/23/72	0	2127	7416S 00043E	28.3	75.7		GPGP
1153-07230	00000/0000	20013/0078	12/23/72	70	2127	7517S 00317W	27.2	78.5		GPGG
1153-12315	00000/0000	20011/0591	12/23/72	80	2130	7308S 07353W	29.3	73.6		GGG
1153-12322	00000/0000	20011/0592	12/23/72	100	2130	7414S 07726W	28.2	75.9		PPGG
1153-12324	00000/0000	20011/0593	12/23/72	100	2130	7521S 08048W	27.1	78.6		GGGG
1153-12331	00000/0000	20011/0594	12/23/72	80	2130	7625S 08443W	26.0	82.0		GGGG
1153-12333	00000/0000	20011/0595	12/23/72	70	2130	7725S 08917W	24.9	86.0		PPGG
1153-13574	00000/0000	20011/0596	12/23/72	70	2131	1429S 06605W	54.6	110.2		GGGG
1153-13581	00000/0000	20011/0597	12/23/72	60	2131	1555S 06626W	54.8	108.2		PPGG
1153-13583	00000/0000	20011/0598	12/23/72	20	2131	1722S 06648W	55.0	106.2		GGGG
1153-17053	00000/0000	20011/0599	12/23/72	0	2133	5012N 09939W	13.6	158.3		GGGG
1153-17121	00000/0000	20011/0600	12/23/72	0	2133	2722N 10734W	31.9	148.1		GGGG
1153-17123	00000/0000	20011/0601	12/23/72	10	2133	2556N 10757W	32.9	147.3		GGGG
1153-17130	00000/0000	20011/0602	12/23/72	30	2133	2430N 10820W	34.0	146.5		GGGG
1153-17132	00000/0000	20011/0603	12/23/72	40	2133	2303N 10842W	35.1	145.7		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0402

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1153-17135	00000/0000	20011/0604	12/23/72	60	2133	2137N 10905W	36.1	144.9		GGGG
1153-17391	00000/0000	20011/0605	12/23/72	30	2133	6520S 13941W	35.7	66.8		GGGG
1153-17394	00000/0000	20011/0606	12/23/72	40	2133	6639S 14111W	34.7	67.3		GGGG
1153-17400	00000/0000	20011/0607	12/23/72	70	2133	6759S 14250W	33.6	68.1		PGPG
1153-17403	00000/0000	20011/0608	12/23/72	60	2133	6917S 14440W	32.6	69.0		PPGG
1153-17405	00000/0000	20011/0609	12/23/72	60	2133	7034S 14643W	31.5	70.3		PPGG
1153-17412	00000/0000	20011/0610	12/23/72	40	2133	7149S 14903W	30.4	71.8		GGGG
1153-17414	00000/0000	20011/0611	12/23/72	60	2133	7301S 15141W	29.3	73.6		GGGG
1153-17421	00000/0000	20011/0612	12/23/72	60	2133	7412S 15439W	28.2	75.9		PPGG
1153-17423	00000/0000	20011/0613	12/23/72	40	2133	7521S 15806W	27.1	78.7		GGGG
1153-17430	00000/0000	20011/0614	12/23/72	60	2133	7625S 16202W	26.0	82.0		GGPG
1153-18473	00000/0000	20011/0615	12/23/72	90	2134	5424N 12318W	10.1	160.3		GGGG
1153-18475	00000/0000	20011/0616	12/23/72	40	2134	5300N 12403W	11.3	159.6		GGGG
1153-18482	00000/0000	20011/0617	12/23/72	60	2134	5137N 12446W	12.4	159.0		GGGG
1153-18484	00000/0000	20011/0618	12/23/72	80	2134	5012N 12527W	13.6	158.3		GGGG
1154-00165	00000/0000	20011/0619	12/24/72	70	2137	1308S 13919E	54.2	112.0		GGGG
1154-00172	00000/0000	20011/0620	12/24/72	70	2137	1434S 13857E	54.5	110.0		GGGG
1154-00174	00000/0000	20011/0621	12/24/72	60	2137	1600S 13835E	54.8	108.1		GGGG
1154-00181	00000/0000	20011/0622	12/24/72	0	2137	1727S 13814E	55.0	106.1		PPGP
1154-00183	00000/0000	20011/0623	12/24/72	10	2137	1854S 13753E	55.1	104.1		PPGP
1154-00190	00000/0000	20011/0624	12/24/72	10	2137	2018S 13731E	55.2	102.1		PPGG
1154-00192	00000/0000	20011/0625	12/24/72	10	2137	2143S 13709E	55.2	100.1		GPGP
1154-00201	00000/0000	20011/0626	12/24/72	20	2137	2437S 13626E	55.1	96.1		GGGP
1154-00204	00000/0000	20011/0627	12/24/72	40	2137	2603S 13603E	55.0	94.1		GGGP
1154-00210	00000/0000	20011/0628	12/24/72	30	2137	2730S 13539E	54.8	92.2		GGGP
1154-00213	00000/0000	20011/0629	12/24/72	30	2137	2855S 13514E	54.6	90.3		GGGG
1154-00215	00000/0000	20011/0630	12/24/72	20	2137	3021S 13449E	54.3	88.4		GPGG
1154-00222	00000/0000	20011/0631	12/24/72	10	2137	3147S 13424E	54.0	86.6		GPGG
1154-01501	00000/0000	20011/0632	12/24/72	40	2138	2138N 12146E	36.1	144.9		GGGG
1154-01503	00000/0000	20011/0633	12/24/72	20	2138	2013N 12124E	37.1	144.0		PPGP
1154-01510	00000/0000	20011/0634	12/24/72	10	2138	1847N 12103E	38.1	143.1		PPGP
1154-01512	00000/0000	20011/0635	12/24/72	20	2138	1720N 12042E	39.1	142.2		PPGP
1154-01524	00000/0000	20011/0636	12/24/72	40	2138	1553N 11937E	42.1	139.1		GGGG
1154-01530	00000/0000	20011/0637	12/24/72	40	2138	1126N 11917E	43.0	138.0		GGGG
1154-01533	00000/0000	20011/0638	12/24/72	30	2138	0959N 11856E	43.9	136.9		GGGG
1154-01535	00000/0000	20011/0639	12/24/72	20	2138	0833N 11836E	44.8	135.7		GGGG
1154-01542	00000/0000	20011/0640	12/24/72	50	2138	0707N 11815E	45.7	134.4		GGGG
1154-01544	00000/0000	20011/0641	12/24/72	70	2138	0540N 11755E	46.5	133.2		GGGG
1154-01551	00000/0000	20011/0642	12/24/72	60	2138	0413N 11735E	47.3	131.8		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0403

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRPT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1154-01553	00000/0000	20011/0643	12/24/72	80	2138	0247N 11714E	48.1	130.5		GGGG
1154-01560	00000/0000	20011/0644	12/24/72	90	2138	0120N 11653E	48.8	129.0		GGGG
1154-01562	00000/0000	20011/0645	12/24/72	90	2138	0006S 11633E	49.5	127.6		GGGG
1154-01565	00000/0000	20011/0646	12/24/72	90	2138	0133S 11612E	50.2	126.0		GGGG
1154-01571	00000/0000	20011/0647	12/24/72	100	2138	0300S 11552E	50.9	124.4		GGGG
1154-01574	00000/0000	20011/0648	12/24/72	100	2138	0426S 11532E	51.5	122.8		GGGG
1154-01580	00000/0000	20011/0649	12/24/72	70	2138	0553S 11512E	52.0	121.1		GGGG
1154-01583	00000/0000	20011/0650	12/24/72	50	2138	0719S 11451E	52.6	119.4		GGGG
1154-01585	00000/0000	20011/0651	12/24/72	70	2138	0846S 11431E	53.1	117.6		GGGG
1154-04005	00000/0000	20011/0652	12/24/72	10	2139	7152S 05627E	30.4	71.8		GGGG
1154-04012	00000/0000	20011/0653	12/24/72	10	2139	7306S 05350E	29.3	73.6		GGGG
1154-04014	00000/0000	20011/0654	12/24/72	0	2139	7412S 05014E	28.2	75.9		GGGG
1154-04021	00000/0000	20011/0655	12/24/72	0	2139	7519S 04654E	27.1	78.6		GGGP
1154-04023	00000/0000	20011/0656	12/24/72	10	2139	7623S 04300E	26.0	81.9		GGGG
1154-04030	00000/0000	20011/0657	12/24/72	20	2139	7724S 03825E	24.9	85.9		GGGG
1154-05134	00000/0000	20011/0658	12/24/72	60	2140	3143N 07256E	28.5	150.2		GGGG
1154-05141	00000/0000	20011/0659	12/24/72	60	2140	3018N 07231E	29.6	149.5		GGGG
1154-05143	00000/0000	20011/0660	12/24/72	50	2140	2852N 07206E	30.7	148.8		GGGG
1154-05150	00000/0000	20011/0661	12/24/72	50	2140	2726N 07142E	31.8	148.0		GGGG
1154-05152	00000/0000	20011/0662	12/24/72	60	2140	2601N 07119E	32.9	147.3		GGGG
1154-05155	00000/0000	20011/0663	12/24/72	20	2140	2434N 07056E	34.0	146.5		GGGG
1154-05161	00000/0000	20011/0664	12/24/72	20	2140	2307N 07034E	35.0	145.7		GGGG
1154-05164	00000/0000	20011/0665	12/24/72	10	2140	2140N 07012E	36.1	144.9		GGGG
1154-05170	00000/0000	20011/0666	12/24/72	10	2140	2014N 06950E	37.1	144.0		GGGG
1154-05173	00000/0000	20011/0667	12/24/72	30	2140	1847N 06928E	38.1	143.1		GGGG
1154-05175	00000/0000	20011/0668	12/24/72	10	2140	1720N 06906E	39.1	142.2		GGGG
1154-05182	00000/0000	20011/0669	12/24/72	30	2140	1554N 06845E	40.1	141.2		GGGG
1154-05184	00000/0000	20011/0670	12/24/72	20	2140	1428N 06823E	41.1	140.2		GGGG
1154-05191	00000/0000	20011/0671	12/24/72	50	2140	1302N 06802E	42.0	139.1		GGGG
1154-05193	00000/0000	20011/0672	12/24/72	30	2140	1134N 06741E	42.9	138.1		GGGG
1154-06581	00000/0000	20011/0673	12/24/72	90	2141	2727N 04554E	31.8	148.0		GGG
1154-06584	00000/0000	20011/0674	12/24/72	90	2141	2601N 04530E	32.9	147.3		GGGG
1154-06590	00000/0000	20011/0675	12/24/72	40	2141	2435N 04507E	34.0	146.5		GGGP
1154-06593	00000/0000	20011/0676	12/24/72	60	2141	2309N 04445E	35.0	145.7		PGPP
1154-06595	00000/0000	20011/0677	12/24/72	10	2141	2142N 04423E	36.1	144.8		GGGP
1154-07002	00000/0000	20011/0678	12/24/72	0	2141	2015N 04401E	37.1	144.0		GGGP
1154-07004	00000/0000	20011/0679	12/24/72	0	2141	1849N 04340E	38.1	143.1		GPPP
1154-07011	00000/0000	20011/0680	12/24/72	10	2141	1722N 04318E	39.1	142.2		GGGG
1154-07013	00000/0000	20011/0681	12/24/72	50	2141	1555N 04257E	40.1	141.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NSN-US
FROM 07/23/72 TO 07/23/73

PAGE 0404

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1154-07020	00000/0000	20011/0682	12/24/72	40	2141	1428N 04236E	41.0	140.2		GGGG
1154-07022	00000/0000	20011/0683	12/24/72	0	2141	1301N 04215E	42.0	139.1		GGGG
1154-07025	00000/0000	20011/0684	12/24/72	0	2141	1134N 04154E	42.9	138.1		GGGG
1154-07031	00000/0000	20011/0685	12/24/72	0	2141	1008N 04133E	43.8	136.9		GGGG
1154-07034	00000/0000	20011/0686	12/24/72	30	2141	0941N 04112E	44.7	135.7		GGGP
1154-07040	00000/0000	20011/0687	12/24/72	10	2141	0714N 04052E	45.6	134.5		GGGG
1154-07043	00000/0000	20011/0688	12/24/72	20	2141	0548N 04031E	46.4	133.3		GGGG
1154-07045	00000/0000	20013/0679	12/24/72	10	2141	0421N 04011E	47.2	131.9		GGGG
1154-07052	00000/0000	20013/0680	12/24/72	20	2141	0254N 03951E	48.0	130.6		GGGG
1154-07054	00000/0000	20013/0681	12/24/72	10	2141	0128N 03930E	48.7	129.1		GGGG
1154-07061	00000/0000	20013/0682	12/24/72	20	2141	0001N 03910E	49.5	127.7		GGGG
1154-07063	00000/0000	20013/0683	12/24/72	40	2141	0126S 03850E	50.1	126.1		GGGG
1154-07070	00000/0000	20013/0684	12/24/72	50	2141	0253S 03829E	50.8	124.5		GGGG
1154-07072	00000/0000	20013/0685	12/24/72	40	2141	0419S 03809E	51.4	122.9		GGGG
1154-07075	00000/0000	20013/0686	12/24/72	50	2141	0545S 03748E	52.0	121.2		GGGG
1154-07081	00000/0000	20011/0689	12/24/72	80	2141	0712S 03727E	52.5	119.5		PPPG
1154-07084	00000/0000	20011/0690	12/24/72	90	2141	0840S 03706E	53.0	117.7		GPFG
1154-07090	00000/0000	20011/0691	12/24/72	90	2141	1007S 03646E	53.4	115.9		GPPG
1154-07093	00000/0000	20011/0692	12/24/72	80	2141	1134S 03625E	53.8	114.0		GPPG
1154-07095	00000/0000	20011/0693	12/24/72	90	2141	1301S 03605E	54.2	112.1		PPPG
1154-07102	00000/0000	20011/0694	12/24/72	80	2141	1429S 03544E	54.5	110.2		PPPP
1154-07104	00000/0000	20011/0695	12/24/72	80	2141	1554S 03523E	54.7	108.2		GPFG
1154-07111	00000/0000	20011/0696	12/24/72	60	2141	1719S 03502E	54.9	106.2		GGGG
1154-07113	00000/0000	20011/0697	12/24/72	90	2141	1848S 03440E	55.1	104.2		GPPG
1154-07120	00000/0000	20011/0698	12/24/72	80	2141	2014S 03418E	55.2	102.2		PPPP
1154-07122	00000/0000	20011/0699	12/24/72	80	2141	2141S 03357E	55.2	100.2		PPPG
1154-07125	00000/0000	20011/0700	12/24/72	80	2141	2307S 03335E	55.2	98.2		PGFG
1154-07131	00000/0000	20011/0701	12/24/72	50	2141	2433S 03312E	55.1	96.2		PPGG
1154-08370	00000/0000	20013/0687	12/24/72	70	2142	4309N 02505E	19.4	155.2		GGGG
1154-08372	00000/0000	20013/0688	12/24/72	70	2142	4144N 02433E	20.6	154.6		GGGG
1154-08443	00000/0000	20013/0689	12/24/72	20	2142	1722N 01726E	39.1	142.1		GGGG
1154-09063	00000/0000	20013/0690	12/24/72	100	2142	5829S 00615W	40.7	66.4		PGPG
1154-09070	00000/0000	20013/0691	12/24/72	100	2142	5951S 00714W	39.7	66.2		PPPP
1154-09072	00000/0000	20013/0692	12/24/72	100	2142	6113S 00818W	38.7	66.1		PPPP
1154-09075	00000/0000	20013/0693	12/24/72	100	2142	6235S 00928W	37.7	66.2		GPPG
1154-09081	00000/0000	20013/0694	12/24/72	100	2142	6356S 01043W	36.7	66.5		PPPP
1154-09084	00000/0000	20013/0695	12/24/72	100	2142	6523S 01141W	35.7	66.8		PGPP
1154-09090	00000/0000	20013/0696	12/24/72	100	2142	6643S 01310W	34.7	67.4		PGPG
1154-09093	00000/0000	20013/0697	12/24/72	100	2142	6802S 01449W	33.6	68.1		PPPP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0405

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV MSS 123 45678	QUALITY	
1154-09095	00000/0000	20013/0098	12/24/72	80	2142	6914S	01707W	32.6	69.1	PGPG
1154-09102	00000/0000	20013/0099	12/24/72	100	2142	7031S	01910W	31.5	70.3	PGPG
1154-09104	00000/0000	20013/0100	12/24/72	40	2142	7147S	02130W	30.4	71.8	PP P
1154-09111	00000/0000	20013/0101	12/24/72	90	2142	7300S	02409W	29.3	73.7	PPPP
1154-09113	00000/0000	20013/0102	12/24/72	100	2142	7411S	02707W	28.2	75.9	GPPG
1154-09120	00000/0000	20013/0103	12/24/72	100	2142	7519S	03031W	27.1	78.7	PGPP
1154-09122	00000/0000	20013/0104	12/24/72	90	2142	7623S	03429W	26.0	82.0	PPPP
1154-09125	00000/0000	20013/0105	12/24/72	20	2142	7734S	03841W	24.9	86.0	PGPP
1154-14205	00000/0000	20013/0106	12/24/72	90	2145	7303S	10135W	29.3	73.8	PPGG
1154-14212	00000/0000	20013/0107	12/24/72	80	2145	7414S	10432W	28.2	76.1	PGPP
1154-14214	00000/0000	20013/0108	12/24/72	90	2145	7522S	10758W	27.1	78.8	PGPP
1154-14221	00000/0000	20013/0109	12/24/72	80	2145	7627S	11156W	25.9	82.2	PPGP
1154-15280	00000/0000	20011/0702	12/24/72	70	2146	5010N	07516W	13.6	158.2	GGGG
1154-15380	00000/0000	20011/0703	12/24/72	50	2146	1549N	08611W	40.1	141.1	GGGG
1154-15382	00000/0000	20011/0704	12/24/72	60	2146	1423N	08632W	41.1	140.1	GGGG
1154-15385	00000/0000	20011/0705	12/24/72	20	2146	1556N	08653W	42.0	139.0	GGGG
1154-15391	00000/0000	20011/0706	12/24/72	20	2146	1130N	08714W	42.9	137.9	GGGG
1154-17175	00000/0000	20011/0707	12/24/72	40	2147	2721N	10902W	31.9	147.9	GGGG
1154-17182	00000/0000	20011/0708	12/24/72	70	2147	2555N	10926W	32.9	147.2	GGGG
1154-17184	00000/0000	20011/0709	12/24/72	60	2147	2428N	10948W	34.0	146.4	GGGG
1154-17191	00000/0000	20011/0710	12/24/72	70	2147	2302N	11011W	35.0	145.6	GGGG
1154-19281	00000/0000	20013/0110	12/24/72	100	2148	6522S	16657W	35.6	66.9	PPPP
1154-19284	00000/0000	20013/0111	12/24/72	100	2148	6641S	16826W	34.6	67.5	PPPP
1154-19290	00000/0000	20013/0112	12/24/72	100	2148	6801S	17006W	33.5	68.2	PPPG
1154-19293	00000/0000	20013/0113	12/24/72	100	2148	6918S	17156W	32.5	69.2	GGPG
1154-19295	00000/0000	20013/0114	12/24/72	100	2148	7034S	17400W	31.4	70.4	PGPG
1154-19302	00000/0000	20013/0115	12/24/72	100	2148	7149S	17620W	30.3	71.9	PGPP
1154-19304	00000/0000	20013/0116	12/24/72	100	2148	7303S	17858W	29.2	73.8	PPPP
1154-19311	00000/0000	20013/0117	12/24/72	100	2148	7414S	17804E	28.2	76.1	PPPG
1154-19313	00000/0000	20013/0118	12/24/72	100	2148	7522S	17438E	27.0	78.9	PPPG
1154-19320	00000/0000	20013/0119	12/24/72	70	2148	7626S	17040E	25.9	82.2	PPPP
1154-19322	00000/0000	20013/0120	12/24/72	0	2148	7727S	16605E	24.8	86.2	PGPP
1155-00215	00000/0000	20013/0121	12/25/72	10	2151	1017S	13832E	53.4	115.6	GGGG
1155-00221	00000/0000	20013/0122	12/25/72	20	2151	1144S	13811E	53.8	113.8	GGGG
1155-00224	00000/0000	20013/0123	12/25/72	20	2151	1310S	13750E	54.1	111.9	GGGG
1155-00230	00000/0000	20013/0124	12/25/72	20	2151	1436S	13729E	54.4	109.9	GGGG
1155-00244	00000/0000	20011/0711	12/25/72	0	2151	2020S	13603E	55.1	102.0	PPPP
1155-00251	00000/0000	20011/0712	12/25/72	0	2151	2149S	13541E	55.1	100.0	PPPG
1155-00253	00000/0000	20011/0713	12/25/72	0	2151	2315S	13519E	55.1	98.0	PPPP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
								123	45678
1155-00260	00000/0000	20011/0714	12/25/72	30	2151 2440S 13456E	55.0	96.0		GGPG
1155-00262	00000/0000	20011/0715	12/25/72	50	2151 2606S 13433E	54.9	94.1		GGGG
1155-00265	00000/0000	20011/0716	12/25/72	70	2151 2731S 13410E	54.7	92.2		GGGG
1155-01555	00000/0000	20013/0125	12/25/72	60	2152 2142N 12023E	36.0	144.8		GGGG
1155-01561	00000/0000	20013/0126	12/25/72	40	2152 2016N 12000E	37.0	143.9		GGGG
1155-01564	00000/0000	20013/0127	12/25/72	10	2152 1850N 11938E	38.0	143.0		GGGG
1155-01570	00000/0000	20013/0128	12/25/72	10	2152 1724N 11916E	39.0	142.1		GGGG
1155-01573	00000/0000	20013/0129	12/25/72	10	2152 1557N 11855E	40.0	141.1		GGGG
1155-01575	00000/0000	20013/0130	12/25/72	10	2152 1430N 11834E	41.0	140.1		GGGG
1155-01582	00000/0000	20013/0131	12/25/72	20	2152 1302N 11813E	41.9	139.1		GGGG
1155-01584	00000/0000	20013/0132	12/25/72	20	2152 1135N 11753E	42.9	138.0		GGGG
1155-01591	00000/0000	20013/0133	12/25/72	20	2152 1010N 11732E	43.8	136.8		GGGG
1155-05193	00000/0000	20013/0134	12/25/72	30	2154 3145N 07131E	28.5	150.0		GGGG
1155-05195	00000/0000	20013/0135	12/25/72	20	2154 3019N 07106E	29.6	149.4		GGGG
1155-05202	00000/0000	20011/0717	12/25/72	30	2154 2853N 07042E	30.7	148.6		GGG
1155-05204	00000/0000	20011/0718	12/25/72	60	2154 2727N 07018E	31.8	147.9		GGGG
1155-05211	00000/0000	20011/0719	12/25/72	60	2154 2602N 06955E	32.8	147.2		GGGG
1155-05213	00000/0000	20011/0720	12/25/72	40	2154 2436N 06931E	33.9	146.4		PGGG
1155-05220	00000/0000	20011/0721	12/25/72	30	2154 2309N 06908E	35.0	145.6		GGGG
1155-05222	00000/0000	20011/0722	12/25/72	50	2154 2143N 06845E	36.0	144.7		GGGG
1155-05225	00000/0000	20011/0723	12/25/72	40	2154 2015N 06824E	37.0	143.9		PGGG
1155-05231	00000/0000	20011/0724	12/25/72	40	2154 1849N 06802E	38.0	143.0		GGPG
1155-05234	00000/0000	20011/0725	12/25/72	60	2154 1722N 06741E	39.0	142.0		GGGG
1155-05240	00000/0000	20011/0726	12/25/72	70	2154 1556N 06719E	40.0	141.1		GGGG
1155-05243	00000/0000	20011/0727	12/25/72	60	2154 1429N 06658E	41.0	140.1		GGGG
1155-05245	00000/0000	20011/0728	12/25/72	70	2154 1303N 06637E	41.9	139.0		GGGG
1155-05252	00000/0000	20011/0729	12/25/72	50	2154 1137N 06617E	42.8	137.9		GGGG
1155-05254	00000/0000	20011/0730	12/25/72	50	2154 1010N 06557E	43.8	136.8		GPGG
1155-05502	00000/0000	20011/0731	12/25/72	80	2154 7258S 02606E	29.3	73.7		GGGG
1155-05504	00000/0000	20011/0732	12/25/72	70	2154 7409S 02308E	28.2	76.0		GGGG
1155-05511	00000/0000	20011/0733	12/25/72	40	2154 7517S 01945E	27.1	78.7		GGGG
1155-05513	00000/0000	20011/0734	12/25/72	20	2154 7622S 01549E	26.0	82.0		GGGG
1155-05520	00000/0000	20011/0735	12/25/72	60	2154 7733S 01136E	24.9	86.0		GGGG
1155-05522	00000/0000	20011/0736	12/25/72	60	2154 7829S 00613E	23.8	90.7		GGGG
1155-07024	00000/0000	20011/0737	12/25/72	0	2155 3146N 04542E	28.5	150.0		PGGG
1155-07031	00000/0000	20011/0738	12/25/72	0	2155 3020N 04517E	29.6	149.3		PGGG
1155-07033	00000/0000	20011/0739	12/25/72	0	2155 2854N 04453E	30.7	148.6		PGGG
1155-07040	00000/0000	20011/0740	12/25/72	0	2155 2728N 04429E	31.8	147.9		GGGG
1155-07042	00000/0000	20011/0741	12/25/72	20	2155 2602N 04405E	32.8	147.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1155-07045	00000/0000	20011/0742	12/25/72	20	2155	2436N	04342E	33.9	146.4	P	GGG
1155-07051	00000/0000	20011/0743	12/25/72	30	2155	2310N	04320E	35.0	145.6	G	GGG
1155-07054	00000/0000	20011/0744	12/25/72	20	2155	2143N	04258E	36.0	144.7	P	GGG
1155-07060	00000/0000	20011/0745	12/25/72	0	2155	2017N	04236E	37.0	143.9	P	GGG
1155-07063	00000/0000	20011/0746	12/25/72	10	2155	1850N	04214E	38.0	143.0	G	GGG
1155-07065	00000/0000	20011/0747	12/25/72	20	2155	1724N	04153E	39.0	142.0	P	GGG
1155-07072	00000/0000	20011/0748	12/25/72	20	2155	1557N	04132E	40.0	141.1	G	GGG
1155-07074	00000/0000	20011/0749	12/25/72	10	2155	1431N	04111E	41.0	140.1	G	GGG
1155-07081	00000/0000	20011/0750	12/25/72	10	2155	1304N	04050E	41.9	139.0	G	GGG
1155-07083	00000/0000	20011/0751	12/25/72	10	2155	1137N	04029E	42.8	137.9	G	GGG
1155-07090	00000/0000	20011/0752	12/25/72	10	2155	1010N	04008E	43.7	136.8	G	GGG
1155-07092	00000/0000	20011/0753	12/25/72	10	2155	0843N	03948E	44.6	135.6	G	GGG
1155-07095	00000/0000	20011/0754	12/25/72	10	2155	0716N	03927E	45.5	134.4	G	GGG
1155-07101	00000/0000	20011/0755	12/25/72	10	2155	0549N	03907E	46.3	133.1	G	GGG
1155-07104	00000/0000	20011/0756	12/25/72	10	2155	0423N	03846E	47.1	131.8	G	GGG
1155-07110	00000/0000	20011/0757	12/25/72	10	2155	0256N	03826E	47.9	130.5	G	GGG
1155-07113	00000/0000	20011/0758	12/25/72	10	2155	0130N	03805E	48.7	129.0	G	GGG
1155-07115	00000/0000	20011/0759	12/25/72	40	2155	0002N	03745E	49.4	127.6	P	GGG
1155-07122	00000/0000	20011/0760	12/25/72	60	2155	0124S	03725E	50.0	126.0	P	GGG
1155-07124	00000/0000	20011/0761	12/25/72	50	2155	0250S	03705E	50.7	124.5	P	GGG
1155-07131	00000/0000	20011/0762	12/25/72	30	2155	0417S	03644E	51.3	122.8	P	GGG
1155-07133	00000/0000	20011/0763	12/25/72	30	2155	0544S	03624E	51.9	121.1	P	GGG
1155-07140	00000/0000	20011/0764	12/25/72	20	2155	0711S	03603E	52.4	119.4	P	GGG
1155-07142	00000/0000	20011/0765	12/25/72	60	2155	0838S	03543E	52.9	117.6	P	GGG
1155-07145	00000/0000	20011/0766	12/25/72	80	2155	1006S	03522E	53.3	115.8	P	GGG
1155-07151	00000/0000	20011/0767	12/25/72	90	2155	1132S	03502E	53.7	114.0	P	GGG
1155-07154	00000/0000	20011/0768	12/25/72	80	2155	1259S	03441E	54.1	112.1	P	GGG
1155-07160	00000/0000	20011/0769	12/25/72	80	2155	1426S	03421E	54.4	110.1	G	GGG
1155-07163	00000/0000	20011/0770	12/25/72	70	2155	1552S	03400E	54.6	108.2	G	GGG
1155-07165	00000/0000	20011/0771	12/25/72	70	2155	1719S	03339E	54.8	106.2	G	GGG
1155-08501	00000/0000	20011/0772	12/25/72	20	2156	1723N	01603E	39.0	142.0	G	GGP
1155-08503	00000/0000	20011/0773	12/25/72	20	2156	1557N	01541E	40.0	141.1	G	GGP
1155-08510	00000/0000	20011/0774	12/25/72	10	2156	1430N	01520E	41.0	140.1	G	GGP
1155-08512	00000/0000	20011/0775	12/25/72	10	2156	1302N	01459E	41.9	139.0	G	GGP
1155-08515	00000/0000	20011/0776	12/25/72	0	2156	1135N	01438E	42.8	137.9	G	GGP
1155-08521	00000/0000	20011/0777	12/25/72	0	2156	1008N	01418E	43.7	136.8	G	GGP
1155-08524	00000/0000	20011/0778	12/25/72	0	2156	0841N	01357E	44.6	135.6	G	GGG
1155-08530	00000/0000	20011/0779	12/25/72	10	2156	0714N	01337E	45.5	134.4	G	GGG
1155-08533	00000/0000	20011/0780	12/25/72	30	2156	0548N	01317E	46.3	133.1	G	GGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

16:44 MAR 11 1974

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0408

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
					LAT	LONG				
1155-10573	00000/0000	20011/0781	12/25/72	90	2157	6518S	03914W	35.6	67.0	PGGG
1155-10580	00000/0000	20011/0782	12/25/72	70	2157	6637S	04043W	34.6	67.5	GGGG
1155-10582	00000/0000	20011/0783	12/25/72	70	2157	6756S	04223W	33.6	68.2	GGGG
1155-10585	00000/0000	20011/0784	12/25/72	70	2157	6914S	04414W	32.5	69.2	PGGG
1155-10591	00000/0000	20011/0785	12/25/72	90	2157	7030S	04618W	31.4	70.4	GGGG
1155-10594	00000/0000	20011/0786	12/25/72	100	2157	7146S	04839W	30.4	71.9	GGGG
1155-11000	00000/0000	20011/0787	12/25/72	100	2157	7259S	05117W	29.3	73.8	GGGG
1155-11003	00000/0000	20011/0788	12/25/72	100	2157	7409S	05415W	28.2	76.0	GGGG
1155-11005	00000/0000	20011/0789	12/25/72	100	2157	7518S	05739W	27.1	78.8	GGGG
1155-11012	00000/0000	20011/0790	12/25/72	100	2157	7623S	06137W	26.0	82.1	GGGG
1155-11014	00000/0000	20011/0791	12/25/72	100	2157	7724S	06608W	24.9	86.0	PGGP
1155-14102	00000/0000	20011/0792	12/25/72	0	2159	1850S	07004W	54.9	104.1	GGGG
1155-14105	00000/0000	20011/0793	12/25/72	20	2159	2015S	07026W	55.0	102.1	GGGG
1155-15331	00000/0000	20011/0794	12/25/72	80	2160	5136N	07558W	12.4	158.7	PPPP
1155-15334	00000/0000	20011/0795	12/25/72	70	2160	5011N	07639W	13.6	158.1	PGPG
1155-17163	00000/0000	20011/0796	12/25/72	30	2161	5136N	10149W	12.4	158.7	GGGG
1155-17165	00000/0000	20011/0797	12/25/72	60	2161	5011N	10229W	13.6	158.1	PGGP
1155-17231	00000/0000	20011/0798	12/25/72	100	2161	2847N	11002W	30.7	148.5	GGGG
1155-17233	00000/0000	20011/0799	12/25/72	100	2161	2721N	11025W	31.8	147.8	GGGG
1155-17240	00000/0000	20011/0800	12/25/72	100	2161	2555N	11048W	32.9	147.1	GGGG
1155-17242	00000/0000	20011/0801	12/25/72	100	2161	2429N	11112W	33.9	146.3	GGGG
1155-17245	00000/0000	20011/0802	12/25/72	90	2161	2302N	11134W	35.0	145.5	GGGG
1155-17251	00000/0000	20011/0803	12/25/72	70	2161	2135N	11157W	36.0	144.6	GGGG
1155-17254	00000/0000	20011/0804	12/25/72	70	2161	2010N	11219W	37.0	143.8	GGGG
1155-21171	00000/0000	20011/0805	12/25/72	70	2163	6524S	16541E	35.5	67.0	GGGG
1155-21174	00000/0000	20011/0806	12/25/72	80	2163	6643S	16412E	34.5	67.6	GGGP
1155-21180	00000/0000	20011/0807	12/25/72	100	2163	6802S	16234E	33.4	68.4	GGGG
1155-21183	00000/0000	20011/0808	12/25/72	100	2163	6920S	16043E	32.4	69.3	GGGG
1155-21185	00000/0000	20011/0809	12/25/72	100	2163	7036S	15839E	31.3	70.6	GGGG
1155-21192	00000/0000	20011/0810	12/25/72	100	2163	7152S	15616E	30.2	72.1	GGGG
1155-21194	00000/0000	20011/0811	12/25/72	100	2163	7306S	15334E	29.1	74.0	GGGG
1155-21201	00000/0000	20011/0812	12/25/72	100	2163	7417S	15032E	28.1	76.3	GGGG
1155-21203	00000/0000	20011/0813	12/25/72	100	2163	7524S	14707E	27.0	79.1	GGGG
1156-00332	00000/0000	20013/0136	12/26/72	0	2165	3024S	13154E	54.1	88.5	GGGG
1156-02090	00000/0000	20013/0137	12/26/72	60	2166	0414S	11245E	51.2	122.8	GGGG
1156-02093	00000/0000	20013/0138	12/26/72	10	2166	0540S	11224E	51.8	121.2	PGGG
1156-02270	00000/0000	20013/0139	12/26/72	80	2166	6515S	08826E	35.6	67.0	PGGG
1156-02272	00000/0000	20013/0140	12/26/72	90	2166	6634S	08657E	34.6	67.5	PGGG
1156-02275	00000/0000	20013/0141	12/26/72	100	2166	6752S	08518E	33.6	68.3	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0409

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED MSS	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1156-02281	00000/0000	20011/0814	12/26/72	100	2166	6909S	08327E	32.5	69.2	GGGG
1156-02284	00000/0000	20011/0815	12/26/72	100	2166	7026S	08123E	31.5	70.4	GGGG
1156-02290	00000/0000	20011/0816	12/26/72	100	2166	7141S	07904E	30.4	71.9	GGGG
1156-02293	00000/0000	20011/0817	12/26/72	100	2166	7254S	07627E	29.3	73.7	GGGG
1156-02295	00000/0000	20011/0818	12/26/72	100	2166	7406S	07330E	28.2	75.9	GGGG
1156-02302	00000/0000	20011/0819	12/26/72	100	2166	7514S	07011E	27.1	78.6	GGGG
1156-02304	00000/0000	20011/0820	12/26/72	100	2166	7619S	06618E	26.0	81.9	GGGG
1156-02311	00000/0000	20011/0821	12/26/72	100	2166	7720S	06147E	24.9	85.8	PGGG
1156-02313	00000/0000	20011/0822	12/26/72	100	2166	7827S	05643E	23.8	90.6	PGGG
1156-03445	00000/0000	20011/0823	12/26/72	100	2167	2147N	09309E	35.9	144.7	G
1156-03451	00000/0000	20011/0824	12/26/72	30	2167	2020N	09247E	36.9	143.8	GGGG
1156-05251	00000/0000	20011/0825	12/26/72	70	2168	3150N	07007E	28.4	150.0	GGGG
1156-05253	00000/0000	20011/0826	12/26/72	70	2168	3024N	06941E	29.5	149.3	GGGG
1156-05260	00000/0000	20011/0827	12/26/72	60	2168	2858N	06917E	30.6	148.6	GGGG
1156-05262	00000/0000	20011/0828	12/26/72	90	2168	2732N	06853E	31.7	147.8	GGGG
1156-05265	00000/0000	20011/0829	12/26/72	100	2168	2605N	06829E	32.7	147.1	GGGG
1156-05271	00000/0000	20011/0830	12/26/72	90	2168	2439N	06806E	33.8	146.3	GGGG
1156-05274	00000/0000	20011/0831	12/26/72	50	2168	2313N	06743E	34.9	145.5	GGGG
1156-05280	00000/0000	20011/0832	12/26/72	20	2168	2146N	06721E	35.9	144.7	GGGG
1156-05283	00000/0000	20011/0833	12/26/72	50	2168	2019N	06659E	36.9	143.8	GGGG
1156-05285	00000/0000	20011/0834	12/26/72	60	2168	1852N	06638E	37.9	142.9	GGGG
1156-05292	00000/0000	20011/0835	12/26/72	30	2168	1726N	06616E	38.9	142.0	GGGG
1156-05294	00000/0000	20011/0836	12/26/72	50	2168	1600N	06554E	39.9	141.0	GGGG
1156-05301	00000/0000	20011/0837	12/26/72	50	2168	1434N	06533E	40.9	140.0	GGGG
1156-05303	00000/0000	20011/0838	12/26/72	20	2168	1307N	06512E	41.8	139.0	GGGG
1156-05310	00000/0000	20011/0839	12/26/72	50	2168	1141N	06451E	42.7	137.9	PPPP
1156-05312	00000/0000	20011/0840	12/26/72	60	2168	1014N	06430E	43.6	136.7	GGGG
1156-07053	00000/0000	20011/0841	12/26/72	20	2169	4149N	04734E	20.5	154.4	GGGG
1156-07055	00000/0000	20011/0842	12/26/72	10	2169	4024N	04704E	21.6	153.8	PGGG
1156-07062	00000/0000	20011/0843	12/26/72	0	2169	3859N	04635E	22.8	153.2	GGGG
1156-07064	00000/0000	20011/0844	12/26/72	10	2169	3733N	04606E	23.9	152.6	GGGG
1156-07071	00000/0000	20011/0845	12/26/72	0	2169	3607N	04538E	25.0	151.9	GGGG
1156-07073	00000/0000	20011/0846	12/26/72	0	2169	3442N	04511E	26.2	151.3	GGGG
1156-07080	00000/0000	20011/0847	12/26/72	0	2169	3316N	04444E	27.3	150.6	GGGG
1156-07082	00000/0000	20011/0848	12/26/72	0	2169	3150N	04418E	28.4	149.9	GGGG
1156-07085	00000/0000	20011/0849	12/26/72	0	2169	3024N	04353E	29.5	149.3	GGGG
1156-07091	00000/0000	20011/0850	12/26/72	0	2169	2858N	04329E	30.6	148.5	GGGG
1156-07094	00000/0000	20011/0851	12/26/72	10	2169	2732N	04305E	31.7	147.8	GGGG
1156-07100	00000/0000	20011/0852	12/26/72	0	2169	2605N	04242E	32.7	147.1	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0410

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
									123	45678	
1156-07103	00000/0000	20011/0853	12/26/72	0	2169	2439N	04218E	33.8	146.3	GP	GG
1156-07105	00000/0000	20011/0854	12/26/72	10	2169	2312N	04155E	34.9	145.5	GP	GG
1156-07112	00000/0000	20011/0855	12/26/72	10	2169	2146N	04133E	35.9	144.6	GG	GG
1156-07114	00000/0000	20011/0856	12/26/72	10	2169	2020N	04111E	36.9	143.8	GG	GG
1156-07121	00000/0000	20011/0857	12/26/72	10	2169	1854N	04050E	37.9	142.9	GG	GG
1156-07123	00000/0000	20011/0858	12/26/72	30	2169	1727N	04028E	38.9	142.0	GG	
1156-07130	00000/0000	20011/0859	12/26/72	20	2169	1601N	04007E	39.9	141.0	GG	GG
1156-07132	00000/0000	20011/0860	12/26/72	10	2169	1435N	03946E	40.9	140.0	GG	GG
1156-07135	00000/0000	20011/0861	12/26/72	10	2169	1309N	03925E	41.8	138.9	GG	GG
1156-07141	00000/0000	20011/0862	12/26/72	10	2169	1142N	03904E	42.7	137.9	GG	GG
1156-07144	00000/0000	20011/0863	12/26/72	10	2169	1016N	03843E	43.6	136.7	GG	GG
1156-07150	00000/0000	20011/0864	12/26/72	10	2169	0849N	03822E	44.5	135.6	GG	GG
1156-07153	00000/0000	20011/0865	12/26/72	10	2169	0722N	03801E	45.4	134.3	GG	GG
1156-07164	00000/0000	20011/0866	12/26/72	40	2169	0301N	03700E	47.8	130.4	GG	GG
1156-07171	00000/0000	20011/0867	12/26/72	50	2169	0134N	03639E	48.5	129.0	GG	GG
1156-07173	00000/0000	20011/0868	12/26/72	70	2169	0007N	03619E	49.2	127.5	GG	GG
1156-07180	00000/0000	20011/0869	12/26/72	70	2169	0119S	03559E	49.9	126.0	GG	GG
1156-07182	00000/0000	20011/0870	12/26/72	70	2169	0246S	03539E	50.6	124.4	GG	GG
1156-07185	00000/0000	20011/0871	12/26/72	60	2169	0414S	03519E	51.2	122.8	GG	GG
1156-07253	00000/0000	20011/0872	12/26/72	80	2169	2720S	02932E	54.6	92.5	GG	GG
1156-07255	00000/0000	20011/0873	12/26/72	50	2169	2847S	02908E	54.4	90.6	GG	GG
1156-07262	00000/0000	20011/0874	12/26/72	80	2169	3013S	02844E	54.1	88.8	GG	GG
1156-07264	00000/0000	20011/0875	12/26/72	30	2169	3139S	02818E	53.8	87.0	GG	GG
1156-07271	00000/0000	20011/0876	12/26/72	50	2169	3303S	02752E	53.4	85.2	GG	GG
1156-07273	00000/0000	20011/0877	12/26/72	60	2169	3426S	02725E	53.0	83.5	GG	GG
1156-08503	00000/0000	20011/0878	12/26/72	70	2170	3607N	01949E	25.0	151.9	PP	PP
1156-08505	00000/0000	20011/0879	12/26/72	80	2170	3441N	01922E	26.2	151.3	GG	GG
1156-08562	00000/0000	20011/0880	12/26/72	100	2170	1603N	01416E	39.9	141.0	GG	GG
1156-08564	00000/0000	20011/0881	12/26/72	100	2170	1436N	01355E	40.9	140.0	PP	GG
1156-08571	00000/0000	20011/0882	12/26/72	90	2170	1309N	01335E	41.8	138.9	GG	GG
1156-08573	00000/0000	20011/0883	12/26/72	90	2170	1142N	01314E	42.7	137.8	GG	GG
1156-08580	00000/0000	20011/0884	12/26/72	50	2170	1015N	01253E	43.6	136.7	PP	GG
1156-08582	00000/0000	20011/0885	12/26/72	10	2170	0848N	01232E	44.5	135.5	PP	GG
1156-08585	00000/0000	20011/0886	12/26/72	10	2170	0720N	01212E	45.4	134.3	PP	GG
1156-09032	00000/0000	20011/0887	12/26/72	90	2170	0834S	00828E	52.8	117.6	PP	PP
1156-09035	00000/0000	20011/0888	12/26/72	100	2170	1001S	00808E	53.2	115.8	GG	GG
1156-09041	00000/0000	20011/0889	12/26/72	40	2170	1128S	00747E	53.6	114.0	GG	PP
1156-09044	00000/0000	20011/0890	12/26/72	50	2170	1255S	00727E	53.9	112.1	GG	GG
1156-09050	00000/0000	20011/0891	12/26/72	90	2170	1422S	00705E	54.2	110.2	GG	GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0411

OBSERVATION ID	MICROFILM POSITION FSV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1156-12493	00000/0000	20011/0892	12/26/72	20	2172	7411S 08136W	28.1	76.1		GGGG
1156-12495	00000/0000	20011/0893	12/26/72	80	2172	7519S 08459W	27.0	78.8		PGGG
1156-12502	00000/0000	20011/0894	12/26/72	70	2172	7622S 08849W	25.9	82.1		PGGG
1156-12504	00000/0000	20011/0895	12/26/72	60	2172	7723S 09320W	24.8	86.1		PGGG
1156-14092	00000/0000	20011/0896	12/26/72	20	2173	0422N 06557W	47.0	131.6		PPPP
1156-14095	00000/0000	20011/0897	12/26/72	10	2173	0255N 06618W	47.8	130.3		PPPP
1156-14101	00000/0000	20011/0898	12/26/72	20	2173	0129N 06638W	48.5	128.9		PGPG
1156-14104	00000/0000	20011/0899	12/26/72	20	2173	0001N 06658W	49.3	127.4		PGGP
1156-14160	00000/0000	20011/0900	12/26/72	70	2173	1844S 07127W	54.8	104.1		GGGG
1156-14163	00000/0000	20011/0901	12/26/72	70	2173	2010S 07149W	54.9	102.2		PPPP
1156-15374	00000/0000	20011/0902	12/26/72	0	2174	5552N 07507W	8.8	160.7		GGGG
1156-15381	00000/0000	20011/0903	12/26/72	0	2174	5429N 07555W	10.0	160.0		GGGG
1156-15383	00000/0000	20011/0904	12/26/72	0	2174	5305N 07640W	11.2	159.3		GGGG
1156-15390	00000/0000	20011/0905	12/26/72	50	2174	5140N 07723W	12.4	158.7		PPPP
1156-15392	00000/0000	20011/0906	12/26/72	80	2174	5016N 07804W	13.6	158.0		GGGG
1156-15472	00000/0000	20011/0907	12/26/72	30	2174	2308N 08709W	34.9	145.4		GGGG
1156-15474	00000/0000	20011/0908	12/26/72	10	2174	2142N 08732W	35.9	144.5		GGGG
1156-15481	00000/0000	20011/0909	12/26/72	30	2174	2015N 08754W	37.0	143.7		GGGG
1156-17201	00000/0000	20011/0910	12/26/72	100	2175	5840N 09906W	6.5	162.3		G G
1156-17203	00000/0000	20011/0911	12/26/72	10	2175	5716N 10002W	7.7	161.5		GGGG
1156-17210	00000/0000	20011/0912	12/26/72	10	2175	5553N 10054W	8.8	160.7		GGGG
1156-17212	00000/0000	20011/0913	12/26/72	20	2175	5429N 10142W	10.0	160.0		GGGG
1156-17215	00000/0000	20011/0914	12/26/72	60	2175	5305N 10228W	11.2	159.3		GGGG
1156-17221	00000/0000	20011/0915	12/26/72	40	2175	5141N 10312W	12.4	158.6		GGGG
1156-17224	00000/0000	20011/0916	12/26/72	10	2175	5017N 10354W	13.6	158.0		GGGG
1156-17285	00000/0000	20011/0917	12/26/72	10	2175	2853N 11127W	30.6	148.5		GGGG
1156-17292	00000/0000	20011/0918	12/26/72	10	2175	2727N 11151W	31.7	147.7		GGGG
1156-17294	00000/0000	20011/0919	12/26/72	20	2175	2601N 11214W	32.8	147.0		GGGG
1156-17585	00000/0000	20011/0920	12/26/72	10	2175	7259S 15555W	29.2	73.9		GGGG
1156-17592	00000/0000	20011/0921	12/26/72	10	2175	7411S 15851W	28.1	76.1		GGGG
1156-17594	00000/0000	20011/0922	12/26/72	10	2175	7518S 16212W	27.0	78.9		GGGG
1156-18001	00000/0000	20011/0923	12/26/72	40	2175	7623S 16608W	25.9	82.2		GGGG
1156-18003	00000/0000	20011/0924	12/26/72	70	2175	7724S 17039W	24.8	86.1		GGGG
1156-23070	00000/0000	20015/0473	12/26/72	100	2178	6800S 13522E	33.4	68.4		GGGG
1156-23073	00000/0000	20015/0474	12/26/72	100	2178	6917S 13331E	32.3	69.4		GGGG
1156-23075	00000/0000	20015/0475	12/26/72	60	2178	7033S 13128E	31.3	70.6		GGGG
1156-23082	00000/0000	20015/0476	12/26/72	50	2178	7149S 12908E	30.2	72.2		GGGG
1156-23084	00000/0000	20015/0477	12/26/72	40	2178	7303S 12629E	29.1	74.0		GGGG
1156-23091	00000/0000	20015/0478	12/26/72	30	2178	7413S 12333E	28.0	76.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0412

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1156-23093	00000/0000	20015/0479	12/26/72	0	2178	7521S	12007E	26.9	79.0	GGGG
1156-23100	00000/0000	20015/0480	12/26/72	0	2178	7625S	11608E	25.8	82.4	GGGG
1156-23102	00000/0000	20015/0481	12/26/72	0	2178	7736S	11146E	24.7	86.4	GGGG
1157-00325	00000/0000	20011/0925	12/27/72	20	2179	0843S	13606E	52.7	117.4	GGGG
1157-00331	00000/0000	20011/0926	12/27/72	10	2179	1008S	13545E	53.2	115.6	GGGG
1157-00381	00000/0000	20011/0927	12/27/72	20	2179	2726S	13121E	54.5	92.3	GGGG
1157-00384	00000/0000	20011/0928	12/27/72	10	2179	2853S	13058E	54.3	90.4	GGGG
1157-00390	00000/0000	20011/0929	12/27/72	10	2179	3019S	13034E	54.0	88.6	GGGG
1157-00392	00000/0000	20011/0930	12/27/72	10	2181	2603N	09251E	32.7	146.9	GGGG
1157-00394	00000/0000	20011/0931	12/27/72	0	2181	2437N	09228E	33.8	146.1	GGGG
1157-003501	00000/0000	20011/0932	12/27/72	10	2181	2310N	09205E	34.9	145.3	GGGG
1157-003503	00000/0000	20011/0933	12/27/72	10	2181	2143N	09144E	35.9	144.5	GGGG
1157-04160	00000/0000	20011/0934	12/27/72	100	2181	6519S	06131E	35.5	67.1	GGGG
1157-04162	00000/0000	20011/0935	12/27/72	90	2181	6639S	06003E	34.5	67.7	GGGG
1157-04165	00000/0000	20011/0936	12/27/72	100	2181	6758S	05825E	33.5	68.4	GGGG
1157-04171	00000/0000	20011/0937	12/27/72	100	2181	6916S	05636E	32.4	69.3	GGGG
1157-04174	00000/0000	20011/0938	12/27/72	100	2181	7033S	05434E	31.4	70.5	GGGG
1157-04180	00000/0000	20011/0939	12/27/72	100	2181	7149S	05216E	30.3	72.0	GGGG
1157-04183	00000/0000	20011/0940	12/27/72	100	2181	7303S	04940E	29.2	73.9	GGGG
1157-04185	00000/0000	20011/0941	12/27/72	100	2181	7409S	04604E	28.1	76.1	GGGG
1157-04192	00000/0000	20011/0942	12/27/72	100	2181	7516S	04244E	27.0	78.8	GGGG
1157-04194	00000/0000	20011/0943	12/27/72	100	2181	7620S	03851E	25.9	82.1	GGGG
1157-04201	00000/0000	20011/0944	12/27/72	100	2181	7731S	03442E	24.8	86.1	GGGG
1157-04203	00000/0000	20011/0945	12/27/72	100	2181	7828S	02920E	23.7	90.8	GGGG
1157-05455	00000/0000	20011/0946	12/27/72	70	2182	2009S	05550E	54.8	102.2	PPGG
1157-05462	00000/0000	20011/0947	12/27/72	80	2182	2135S	05527E	54.9	100.2	PPGG
1157-07111	00000/0000	20011/0948	12/27/72	30	2183	4142N	04607E	20.5	154.3	GGGG
1157-07114	00000/0000	20011/0949	12/27/72	0	2183	4023N	04537E	21.6	153.7	GGGG
1157-07120	00000/0000	20011/0950	12/27/72	30	2183	3857N	04508E	22.8	153.0	GGGG
1157-07123	00000/0000	20011/0951	12/27/72	40	2183	3731N	04439E	23.9	152.4	GGGG
1157-07125	00000/0000	20011/0952	12/27/72	0	2183	3605N	04411E	25.1	151.8	PPGP
1157-07132	00000/0000	20011/0953	12/27/72	0	2183	3440N	04344E	26.2	151.1	PPGP
1157-07141	00000/0000	20011/0954	12/27/72	0	2183	3143N	04251E	28.4	149.8	GGGG
1157-07143	00000/0000	20011/0955	12/27/72	0	2183	3022N	04226E	29.5	149.1	PPGP
1157-07150	00000/0000	20011/0956	12/27/72	60	2183	2856N	04200E	30.6	148.4	PPGP
1157-07152	00000/0000	20011/0957	12/27/72	40	2183	2730N	04136E	31.7	147.7	PPGG
1157-07155	00000/0000	20011/0958	12/27/72	0	2183	2604N	04114E	32.7	146.9	GGGG
1157-07161	00000/0000	20011/0959	12/27/72	0	2183	2438N	04051E	33.8	146.1	PPGP
1157-07164	00000/0000	20011/0960	12/27/72	10	2183	2311N	04029E	34.9	145.3	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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16:44 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0413

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1157-07170	00000/0000	20011/0961	12/27/72	20	2183	2146N	04007E	35.9	144.5	GGGG
1157-07173	00000/0000	20011/0962	12/27/72	40	2183	2020N	03945E	36.9	143.6	GGGG
1157-07175	00000/0000	20011/0963	12/27/72	80	2183	1853N	03923E	37.9	142.7	GGGG
1157-07182	00000/0000	20011/0964	12/27/72	90	2183	1724N	03902E	38.9	141.8	GGGG
1157-07184	00000/0000	20011/0965	12/27/72	40	2183	1557N	03841E	39.9	140.8	GGGG
1157-07191	00000/0000	20011/0966	12/27/72	0	2183	1431N	03821E	40.8	139.8	GGGG
1157-07193	00000/0000	20011/0967	12/27/72	10	2183	1306N	03800E	41.8	138.8	GGGG
1157-07200	00000/0000	20011/0968	12/27/72	10	2183	1139N	03738E	42.7	137.7	PPPP
1157-07202	00000/0000	20011/0969	12/27/72	10	2183	1012N	03718E	43.6	136.6	GGGG
1157-07205	00000/0000	20011/0970	12/27/72	30	2183	0845N	03657E	44.5	135.4	GGGG
1157-07211	00000/0000	20011/0971	12/27/72	50	2183	0718N	03636E	45.3	134.2	GGGG
1157-07214	00000/0000	20011/0972	12/27/72	20	2183	0551N	03616E	46.2	132.9	GGGG
1157-07220	00000/0000	20011/0973	12/27/72	20	2183	0424N	03555E	47.0	131.6	GGGG
1157-07223	00000/0000	20011/0974	12/27/72	10	2183	0257N	03535E	47.7	130.2	GGGG
1157-07225	00000/0000	20011/0975	12/27/72	10	2183	0131N	03515E	48.5	128.8	GGGG
1157-07291	00000/0000	20015/0482	12/27/72	10	2183	2010S	03004E	54.8	102.2	GGGG
1157-07293	00000/0000	20015/0483	12/27/72	0	2183	2136S	02942E	54.9	100.2	GGGG
1157-07300	00000/0000	20015/0484	12/27/72	0	2183	2301S	02920E	54.8	98.2	GGGG
1157-07302	00000/0000	20015/0485	12/27/72	10	2183	2427S	02856E	54.8	96.3	GGGG
1157-07305	00000/0000	20015/0486	12/27/72	40	2183	2552S	02831E	54.7	94.3	GGGG
1157-07311	00000/0000	20015/0487	12/27/72	60	2183	2718S	02807E	54.5	92.4	GGGG
1157-07314	00000/0000	20015/0488	12/27/72	50	2183	2845S	02743E	54.3	90.5	GGGG
1157-07320	00000/0000	20015/0489	12/27/72	0	2183	3011S	02718E	54.0	88.7	GGGG
1157-07323	00000/0000	20015/0490	12/27/72	0	2183	3137S	02653E	53.7	86.9	GGGG
1157-07325	00000/0000	20015/0491	12/27/72	10	2183	3303S	02628E	53.3	85.2	GGGG
1157-08543	00000/0000	20011/0976	12/27/72	40	2184	4147N	02020E	20.5	154.3	GGGG
1157-09261	00000/0000	20011/0977	12/27/72	70	2184	6634S	01745W	34.5	67.7	GGGG
1157-09263	00000/0000	20011/0978	12/27/72	100	2184	6752S	01924W	33.4	68.4	GGGG
1157-09270	00000/0000	20011/0979	12/27/72	100	2184	6910S	02115W	32.4	69.4	GGGG
1157-09272	00000/0000	20011/0980	12/27/72	100	2184	7027S	02320W	31.3	70.6	GGGG
1157-09275	00000/0000	20011/0981	12/27/72	90	2184	7143S	02539W	30.3	72.1	GGGG
1157-09281	00000/0000	20011/0982	12/27/72	80	2184	7257S	02818W	29.2	73.9	GGGG
1157-09284	00000/0000	20011/0983	12/27/72	60	2184	7408S	03115W	28.1	76.1	GGGG
1157-09293	00000/0000	20011/0984	12/27/72	50	2184	7621S	03829W	25.9	82.1	GGGG
1157-09295	00000/0000	20011/0985	12/27/72	60	2184	7721S	04300W	24.8	86.1	GGGG
1157-09302	00000/0000	20011/0986	12/27/72	70	2184	7828S	04807W	23.7	90.8	GGGG
1157-14162	00000/0000	20011/0987	12/27/72	60	2187	0000N	06823W	49.2	127.2	GGGG
1157-14165	00000/0000	20011/0988	12/27/72	60	2187	0127S	06843W	49.9	125.7	GGGG
1157-14171	00000/0000	20011/0989	12/27/72	40	2187	0253S	06903W	50.5	124.1	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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16:44 MAR 11, '74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0414

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1157-14174	00000/0000	20011/0990	12/27/72	40	2187	0420S	06923W	51.1	122.5	GGGG
1157-14353	00000/0000	20011/0991	12/27/72	50	2187	6519S	09343W	35.4	67.2	GGGG
1157-14360	00000/0000	20011/0992	12/27/72	60	2187	6638S	09513W	34.4	67.7	GGGG
1157-14362	00000/0000	20011/0993	12/27/72	80	2187	6758S	09653W	33.4	68.5	GGGG
1157-14365	00000/0000	20011/0994	12/27/72	60	2187	6915S	09844W	32.3	69.4	GGGG
1157-14371	00000/0000	20011/0995	12/27/72	50	2187	7030S	10047W	31.3	70.7	GGGG
1157-14374	00000/0000	20011/0996	12/27/72	0	2187	7146S	10306W	30.2	72.2	GGGG
1157-14380	00000/0000	20011/0997	12/27/72	0	2187	7300S	10544W	29.1	74.0	GGGG
1157-14383	00000/0000	20011/0998	12/27/72	0	2187	7412S	10841W	28.0	76.3	GGGG
1157-14385	00000/0000	20011/0999	12/27/72	30	2187	7520S	11203W	26.9	79.0	GGGG
1157-14392	00000/0000	20011/1000	12/27/72	20	2187	7624S	11600W	25.8	82.4	PGGG
1157-14394	00000/0000	20011/1001	12/27/72	20	2187	7725S	12035W	24.7	86.3	PGGG
1157-15432	00000/0000	20011/1002	12/27/72	10	2188	5551N	07634W	8.9	160.6	GGGG
1157-15435	00000/0000	20011/1003	12/27/72	20	2188	5427N	07723W	10.1	159.9	GGGG
1157-15441	00000/0000	20011/1004	12/27/72	40	2188	5303N	07808W	11.2	159.2	GGGG
1157-15444	00000/0000	20011/1005	12/27/72	30	2188	5139N	07851W	12.4	158.5	GGGG
1157-15450	00000/0000	20011/1006	12/27/72	30	2188	5015N	07932W	13.6	157.9	GGGG
1157-17282	00000/0000	20011/1007	12/27/72	10	2189	5015N	10519W	13.6	157.9	GGGG
1157-17344	00000/0000	20011/1008	12/27/72	100	2189	2852N	11255W	30.6	148.3	GGGG
1157-17350	00000/0000	20011/1009	12/27/72	100	2189	2726N	11319W	31.7	147.6	GGGG
1157-17353	00000/0000	20011/1010	12/27/72	100	2189	2600N	11342W	32.8	146.8	GGGG
1157-19452	00000/0000	20011/1011	12/27/72	100	2190	6519S	17117W	35.4	67.2	GGGG
1157-19455	00000/0000	20011/1012	12/27/72	100	2190	6638S	17245W	34.4	67.8	GGGG
1157-19461	00000/0000	20011/1013	12/27/72	100	2190	6756S	17423W	33.4	68.5	GGGG
1157-19464	00000/0000	20011/1014	12/27/72	100	2190	6914S	17613W	32.3	69.5	GGGG
1157-19470	00000/0000	20011/1015	12/27/72	100	2190	7032S	17816W	31.2	70.7	GGGG
1157-19473	00000/0000	20011/1016	12/27/72	100	2190	7147S	17924E	30.2	72.2	PGGG
1157-19475	00000/0000	20011/1017	12/27/72	100	2190	7201S	17646E	29.1	74.1	GGPG
1157-19482	00000/0000	20011/1018	12/27/72	100	2190	7413S	17348E	28.0	76.3	GGPG
1157-19484	00000/0000	20011/1019	12/27/72	100	2190	7520S	17024E	26.9	79.1	GGPG
1157-19491	00000/0000	20011/1020	12/27/72	100	2190	7625S	16626E	25.8	82.4	GGPG
1157-19493	00000/0000	20011/1021	12/27/72	80	2190	7725S	16155E	24.7	86.4	PGPG
1158-00390	00000/0000	20011/1022	12/28/72	40	2193	1013S	13417E	53.1	115.4	GGGG
1158-00392	00000/0000	20011/1023	12/28/72	60	2193	1138S	13356E	53.5	113.5	GGGG
1158-00395	00000/0000	20011/1024	12/28/72	60	2193	1305S	13335E	53.8	111.7	GGGG
1158-00401	00000/0000	20011/1025	12/28/72	30	2193	1432S	13314E	54.1	109.7	GGGG
1158-00404	00000/0000	20011/1026	12/28/72	10	2193	1558S	13253E	54.3	107.8	PGGG
1158-00410	00000/0000	20011/1027	12/28/72	20	2193	1725S	13231E	54.5	105.9	GGGG
1158-00415	00000/0000	20011/1028	12/28/72	0	2193	2018S	13148E	54.7	101.9	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 145 11, 174

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0415

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1158-00422	00000/0000	20011/1029	12/28/72	0	2193	2145S	13126E	54.8	99.9	GGGG
1158-00424	00000/0000	20011/1030	12/28/72	60	2193	2312S	13104E	54.8	98.0	GGGG
1158-00431	00000/0000	20011/1031	12/28/72	60	2193	2438S	13041E	54.7	96.0	GGGP
1158-00433	00000/0000	20011/1032	12/28/72	20	2193	2603S	13018E	54.6	94.1	PGGG
1158-00545	00000/0000	20011/1033	12/28/72	90	2193	6402S	11233E	36.4	66.9	GGGG
1158-00551	00000/0000	20011/1034	12/28/72	90	2193	6522S	11110E	35.3	67.3	GP GG
1158-00554	00000/0000	20011/1035	12/28/72	80	2193	6647S	11005E	34.3	67.8	GGPP
1158-00560	00000/0000	20011/1036	12/28/72	100	2193	6806S	10826E	33.3	68.6	PPGP
1158-00563	00000/0000	20011/1037	12/28/72	100	2193	6924S	10635E	32.2	69.6	GP GG
1158-00565	00000/0000	20011/1038	12/28/72	70	2193	7036S	10402E	31.2	70.8	GP GG
1158-00572	00000/0000	20011/1039	12/28/72	60	2193	7150S	10142E	30.1	72.3	PPGP
1158-00574	00000/0000	20011/1040	12/28/72	0	2193	7305S	09901E	29.0	74.2	GP GG
1158-00581	00000/0000	20011/1041	12/28/72	0	2193	7416S	09600E	27.9	76.5	GP GG
1158-00583	00000/0000	20011/1042	12/28/72	0	2193	7523S	09238E	26.8	79.2	GGGP
1158-00590	00000/0000	20011/1043	12/28/72	0	2193	7627S	08842E	25.7	82.6	GP GG
1158-00592	00000/0000	20011/1044	12/28/72	0	2193	7728S	08407E	24.6	86.6	GP GG
1158-02173	00000/0000	20011/1045	12/28/72	40	2194	0552N	11215E	46.1	132.8	GGGG
1158-02180	00000/0000	20011/1046	12/28/72	30	2194	0426N	11155E	46.9	131.5	GGGG
1158-03550	00000/0000	20011/1047	12/28/72	100	2195	2604N	09127E	32.7	146.8	G
1158-03552	00000/0000	20011/1048	12/28/72	10	2195	2438N	09104E	33.8	146.0	GGGG
1158-03555	00000/0000	20011/1049	12/28/72	10	2195	2312N	09041E	34.8	145.2	GGGG
1158-06064	00000/0000	20011/1050	12/28/72	30	2196	7032S	02721E	31.3	70.6	GP GG
1158-06070	00000/0000	20011/1051	12/28/72	50	2196	7148S	02504E	30.2	72.1	GP GG
1158-06073	00000/0000	20011/1052	12/28/72	100	2196	7301S	02228E	29.1	74.0	PPGP
1158-06075	00000/0000	20011/1053	12/28/72	100	2196	7413S	01930E	28.0	76.2	PPPP
1158-06082	00000/0000	20011/1054	12/28/72	100	2196	7523S	01605E	26.9	78.9	PPPG
1158-06084	00000/0000	20011/1055	12/28/72	100	2196	7619S	01133E	25.8	82.2	PPPG
1158-06091	00000/0000	20011/1056	12/28/72	100	2196	7730S	00732E	24.7	86.1	PPPG
1158-07204	00000/0000	20011/1057	12/28/72	70	2197	2857N	04038E	30.6	148.3	GGGG
1158-07211	00000/0000	20011/1058	12/28/72	40	2197	2731N	04014E	31.6	147.5	GGGG
1158-07220	00000/0000	20011/1059	12/28/72	30	2197	2438N	03927E	33.8	146.0	GGGG
1158-07222	00000/0000	20011/1060	12/28/72	30	2197	2312N	03905E	34.8	145.2	GGGG
1158-07225	00000/0000	20011/1061	12/28/72	60	2197	2146N	03842E	35.8	144.3	GGGG
1158-07231	00000/0000	20011/1062	12/28/72	40	2197	2020N	03820E	36.9	143.5	GGGG
1158-07234	00000/0000	20011/1063	12/28/72	60	2197	1853N	03758E	37.9	142.6	GGGP
1158-07240	00000/0000	20011/1064	12/28/72	30	2197	1727N	03736E	38.9	141.6	GGGG
1158-07243	00000/0000	20011/1065	12/28/72	0	2197	1601N	03714E	39.8	140.7	GP GG
1158-07245	00000/0000	20011/1066	12/28/72	0	2197	1434N	03653E	40.8	139.7	GP GG
1158-07252	00000/0000	20011/1067	12/28/72	20	2197	1308N	03632E	41.7	138.6	GP GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.

IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FRBM 07/23/72 TO 07/23/73

PAGE 0416

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1158-07254	00000/0000	20011/1068	12/28/72	60	2197	1141N 03611E	42.6	137.5		GGGG
1158-07261	00000/0000	20011/1069	12/28/72	60	2197	1014N 03551E	43.5	136.4		GGPG
1158-07263	00000/0000	20011/1070	12/28/72	40	2197	0847N 03530E	44.4	135.2		GGGG
1158-07270	00000/0000	20011/1071	12/28/72	20	2197	0720N 03510E	45.3	134.0		GGGG
1158-07272	00000/0000	20011/1072	12/28/72	10	2197	0553N 03449E	46.1	132.8		GGGG
1158-07275	00000/0000	20011/1073	12/28/72	10	2197	0426N 03429E	46.9	131.4		GGGG
1158-07281	00000/0000	20011/1074	12/28/72	20	2197	0300N 03409E	47.7	130.1		GGGG
1158-07284	00000/0000	20011/1075	12/28/72	20	2197	0133N 03349E	48.4	128.7		GGGG
1158-07290	00000/0000	20011/1076	12/28/72	20	2197	0006N 03330E	49.1	127.2		GGGG
1158-07343	00000/0000	20011/1077	12/28/72	10	2197	1P42S 02901E	54.6	104.1		PPPP
1158-07345	00000/0000	20011/1078	12/28/72	10	2197	2008S 02838E	54.7	102.1		PPPP
1158-07352	00000/0000	20011/1079	12/28/72	10	2197	2136S 02816E	54.7	100.2		PPPP
1158-07354	00000/0000	20011/1080	12/28/72	0	2197	2303S 02752E	54.7	98.2		PPPP
1158-07361	00000/0000	20011/1081	12/28/72	10	2197	2428S 02729E	54.7	96.2		PPPP
1158-07363	00000/0000	20011/1082	12/28/72	0	2197	2553S 02707E	54.5	94.3		PPPP
1158-07370	00000/0000	20011/1083	12/28/72	0	2197	2717S 02643E	54.4	92.4		PPPP
1158-07372	00000/0000	20011/1084	12/28/72	0	2197	2844S 02618E	54.1	90.5		PPPP
1158-07375	00000/0000	20011/1085	12/28/72	0	2197	3011S 02553E	53.9	88.7		PPPP
1158-07381	00000/0000	20011/1086	12/28/72	0	2197	3137S 02528E	53.6	86.9		PPPP
1158-07384	00000/0000	20011/1087	12/28/72	20	2197	3301S 02502E	53.2	85.2		PPPP
1158-07390	00000/0000	20011/1088	12/28/72	30	2197	3427S 02436E	52.8	83.6		PPPP
1158-07393	00000/0000	20011/1089	12/28/72	40	2197	3553S 02410E	52.3	82.0		PPPP
1158-09110	00000/0000	20013/0142	12/28/72	90	2198	0426N 00839E	46.9	131.4		GGGG
1158-09113	00000/0000	20013/0143	12/28/72	80	2198	0259N 00819E	47.7	130.1		GGPG
1158-09115	00000/0000	20013/0144	12/28/72	50	2198	0132N 00759E	48.4	128.7		GGGP
1158-11144	00000/0000	20013/0145	12/28/72	70	2199	6514S 04331W	35.4	67.2		GGGG
1158-11153	00000/0000	20013/0146	12/28/72	30	2199	6753S 04638W	33.4	68.5		GGGG
1158-11160	00000/0000	20013/0147	12/28/72	10	2199	6911S 04829W	32.3	69.5		GGGG
1158-11162	00000/0000	20013/0148	12/28/72	10	2199	7027S 05032W	31.2	70.7		GGGP
1158-11165	00000/0000	20013/0149	12/28/72	40	2199	7142S 05251W	30.2	72.2		GGGP
1158-15491	00000/0000	20011/1090	12/28/72	0	2202	5552N 07756W	8.9	160.5		PPPP
1158-15493	00000/0000	20011/1091	12/28/72	10	2202	5428N 07844W	10.1	159.8		GGPP
1158-15500	00000/0000	20011/1092	12/28/72	10	2202	5304N 07930W	11.2	159.1		GGPP
1158-15502	00000/0000	20011/1093	12/28/72	20	2202	5140N 08013W	12.4	158.4		GGPP
1158-15505	00000/0000	20011/1094	12/28/72	30	2202	5015N 08055W	13.6	157.8		GGPG
1158-16252	00000/0000	20011/1095	12/28/72	90	2202	6756S 12406W	33.3	68.6		GGGG
1158-16255	00000/0000	20011/1096	12/28/72	90	2202	6914S 12555W	32.2	69.5		GGGG
1158-16261	00000/0000	20011/1097	12/28/72	90	2202	7032S 12756W	31.2	70.8		GGGG
1158-16264	00000/0000	20011/1098	12/28/72	100	2202	7146S 13014W	30.1	72.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0417

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1158-16270	00000/0000	20011/1099	12/28/72	100	2202	7300S	13251W	29.0	74.1	GGGG
1158-16273	00000/0000	20011/1100	12/28/72	90	2202	7411S	13549W	27.9	76.4	GGGG
1158-16275	00000/0000	20011/1101	12/28/72	50	2202	7519S	13914W	26.9	79.1	GGGG
1158-16282	00000/0000	20011/1102	12/28/72	10	2202	7624S	14313W	25.8	82.4	GGGG
1158-16284	00000/0000	20011/1103	12/28/72	20	2202	7724S	14746W	24.6	86.4	GGGG
1158-21342	00000/0000	20011/1104	12/28/72	90	2205	6620S	16130E	35.3	67.3	GGGG
1158-21345	00000/0000	20011/1105	12/28/72	100	2205	6640S	16001E	34.3	67.9	GGPG
1158-21351	00000/0000	20011/1106	12/28/72	90	2205	6758S	15823E	33.2	68.6	GGGG
1158-21354	00000/0000	20011/1107	12/28/72	100	2205	6917S	15632E	32.2	69.6	GGGG
1158-21360	00000/0000	20011/1108	12/28/72	30	2205	7033S	15429E	31.1	70.8	GGPG
1158-21363	00000/0000	20011/1109	12/28/72	0	2205	7148S	15208E	30.0	72.4	GGGG
1158-21365	00000/0000	20011/1110	12/28/72	0	2205	7302S	14929E	29.0	74.2	GGGG
1158-21372	00000/0000	20011/1111	12/28/72	0	2205	7413S	14631E	27.9	76.5	GPGP
1158-21374	00000/0000	20011/1112	12/28/72	0	2205	7522S	14308E	26.8	79.3	GGGP
1158-21381	00000/0000	20011/1113	12/28/72	0	2205	7626S	13910E	25.7	82.6	PPGP
1158-21383	00000/0000	20011/1114	12/28/72	0	2205	7727S	13436E	24.6	86.6	PPPP
1158-23192	00000/0000	20011/1115	12/28/72	100	2206	7035S	12830E	31.1	70.9	GGGG
1158-23194	00000/0000	20011/1116	12/28/72	100	2206	7150S	12610E	30.0	72.4	GGGG
1158-23201	00000/0000	20011/1117	12/28/72	100	2206	7303S	12331E	29.0	74.3	GGGG
1158-23203	00000/0000	20011/1118	12/28/72	100	2206	7414S	12032E	27.9	76.5	GGGG
1158-23210	00000/0000	20011/1119	12/28/72	100	2206	7522S	11709E	26.8	79.3	GGGG
1158-23212	00000/0000	20011/1120	12/28/72	100	2206	7626S	11313E	25.7	82.6	PPGG
1158-23215	00000/0000	20011/1121	12/28/72	100	2206	7727S	10841E	24.6	86.6	GGGG
1159-00280	00000/0000	20011/1122	12/29/72	20	2207	4721N	14842E	16.0	156.4	GGGG
1159-00282	00000/0000	20011/1123	12/29/72	30	2207	4556N	14807E	17.2	155.8	GGGG
1159-00285	00000/0000	20011/1124	12/29/72	60	2207	4431N	14732E	18.3	155.2	GGGG
1159-00291	00000/0000	20011/1125	12/29/72	100	2207	4306N	14700E	19.5	154.6	G
1159-00294	00000/0000	20011/1126	12/29/72	90	2207	4140N	14628E	20.6	154.0	GGGG
1159-00300	00000/0000	20011/1127	12/29/72	90	2207	4014N	14558E	21.8	153.4	GGGG
1159-00303	00000/0000	20011/1128	12/29/72	70	2207	3849N	14529E	22.9	152.8	GGGG
1159-00305	00000/0000	20011/1129	12/29/72	60	2207	3723N	14500E	24.0	152.1	GGGG
1159-00312	00000/0000	20011/1130	12/29/72	70	2207	3557N	14432E	25.1	151.5	GGGG
1159-00314	00000/0000	20011/1131	12/29/72	80	2207	3431N	14405E	26.3	150.8	GGPG
1159-00321	00000/0000	20011/1132	12/29/72	80	2207	3306N	14339E	27.4	150.2	GGGG
1159-00441	00000/0000	20011/1133	12/29/72	40	2207	0845S	13313E	52.6	117.1	GGGG
1159-00444	00000/0000	20011/1134	12/29/72	30	2207	1011S	13252E	53.0	115.3	GGGG
1159-02232	00000/0000	20011/1135	12/29/72	20	2208	0552N	11048E	46.1	132.6	GGGG
1159-02234	00000/0000	20011/1136	12/29/72	20	2208	0424N	11028E	46.9	131.3	GGGG
1159-02475	00000/0000	20011/1137	12/29/72	100	2208	7622S	06153E	25.7	82.4	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

OBSERVATION ID	MICROFILM POSITION REV	REEL NO./ IN REEL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1159-02482	00000/0000	20011/1135	12/29/72	100	2208	7723S 05722E	24.6	86.3		PGGG
1159-04005	00000/0000	20011/1139	12/29/72	10	2195	2542N 08954E	33.0	146.4		GGGG
1159-04011	00000/0000	20011/1140	12/29/72	0	2195	2416N 08931E	34.0	145.6		GGGG
1159-04014	00000/0000	20011/1141	12/29/72	0	2195	2250N 08908E	35.1	144.8		GGGG
1159-05424	00000/0000	20011/1142	12/29/72	0	2210	3021N 06522E	29.5	148.8		GGGG
1159-05431	00000/0000	20011/1143	12/29/72	0	2210	2855N 06458E	30.6	148.1		GGGG
1159-05433	00000/0000	20011/1144	12/29/72	0	2210	2729N 06434E	31.7	147.4		GGGG
1159-05440	00000/0000	20011/1145	12/29/72	0	2210	2603N 06410E	32.7	146.6		GGGG
1159-07263	00000/0000	20011/1146	12/29/72	100	2211	2855N 03910E	30.6	148.1		G
1159-07265	00000/0000	20011/1147	12/29/72	60	2211	2729N 03846E	31.7	147.4		GGGG
1159-07272	00000/0000	20011/1148	12/29/72	10	2211	2603N 03822E	32.7	146.6		GGGG
1159-07274	00000/0000	20011/1149	12/29/72	0	2211	2437N 03759E	33.8	145.8		GGGG
1159-07281	00000/0000	20011/1150	12/29/72	10	2211	2310N 03736E	34.8	145.0		GGGG
1159-07283	00000/0000	20011/1151	12/29/72	10	2211	2143N 03713E	35.8	144.2		GGGG
1159-07290	00000/0000	20011/1152	12/29/72	10	2211	2016N 03651E	36.9	143.3		GGGG
1159-07292	00000/0000	20011/1153	12/29/72	10	2211	1849N 03630E	37.9	142.4		GGGG
1159-07295	00000/0000	20011/1154	12/29/72	10	2211	1723N 03608E	38.9	141.5		GGGG
1159-07301	00000/0000	20011/1155	12/29/72	10	2211	1557N 03547E	39.8	140.5		GGGG
1159-07304	00000/0000	20011/1156	12/29/72	0	2211	1431N 03525E	40.8	139.5		GGGG
1159-07310	00000/0000	20011/1157	12/29/72	0	2211	1305N 03504E	41.7	138.4		GGGG
1159-07313	00000/0000	20011/1158	12/29/72	20	2211	1138N 03443E	42.6	137.4		GGGG
1159-07315	00000/0000	20011/1159	12/29/72	20	2211	1012N 03422E	43.5	136.2		GGGG
1159-07322	00000/0000	20011/1160	12/29/72	10	2211	0846N 03401E	44.4	135.1		GGGG
1159-07324	00000/0000	20011/1161	12/29/72	20	2211	0719N 03341E	45.2	133.8		GGGG
1159-07331	00000/0000	20011/1162	12/29/72	70	2211	0552N 03321E	46.1	132.6		GGGG
1159-07333	00000/0000	20011/1163	12/29/72	80	2211	0424N 03302E	46.8	131.3		GGGG
1159-07340	00000/0000	20011/1164	12/29/72	30	2211	0257N 03242E	47.6	129.9		GGGG
1159-07342	00000/0000	20011/1165	12/29/72	20	2211	0131N 03222E	48.3	128.5		GGGG
1159-07345	00000/0000	20011/1166	12/29/72	90	2211	0004N 03202E	49.1	127.0		GGGG
1159-07351	00000/0000	20011/1167	12/29/72	90	2211	0123S 03142E	49.7	125.5		GGGG
1159-07354	00000/0000	20011/1168	12/29/72	90	2211	0251S 03122E	50.4	123.9		GGGG
1159-07360	00000/0000	20011/1169	12/29/72	100	2211	0417S 03102E	51.0	122.3		GGGG
1159-07363	00000/0000	20011/1170	12/29/72	100	2211	0543S 03041E	51.5	120.6		GGGG
1159-07365	00000/0000	20011/1171	12/29/72	70	2211	0710S 03021E	52.0	118.9		GGGG
1159-07372	00000/0000	20011/1172	12/29/72	40	2211	0837S 03000E	52.5	117.2		GGGG
1159-07374	00000/0000	20011/1173	12/29/72	40	2211	1004S 02939E	52.9	115.4		GGGG
1159-07381	00000/0000	20011/1174	12/29/72	20	2211	1131S 02918E	53.3	113.5		GGGG
1159-07383	00000/0000	20011/1175	12/29/72	10	2211	1258S 02857E	53.7	111.7		GGGG
1159-07390	00000/0000	20011/1176	12/29/72	20	2211	1424S 02836E	53.9	109.8		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=AND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11/74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0419

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1159-07332	00000/0000	20011/1177	12/29/72	20	2211	1550S 02814E	54.2	107.8		GGGG
1159-07335	00000/0000	20011/1178	12/29/72	10	2211	1717S 02753E	54.4	105.9		GGGG
1159-07401	00000/0000	20011/1179	12/29/72	0	2211	1842S 02731E	54.5	103.9		GGGG
1159-07404	00000/0000	20011/1180	12/29/72	10	2211	2007S 02709E	54.6	102.0		GGGG
1159-07410	00000/0000	20011/1181	12/29/72	10	2211	2134S 02647E	54.6	100.0		GGGG
1159-07415	00000/0000	20011/1182	12/29/72	0	2211	2430S 02601E	54.5	96.1		GGGG
1159-07422	00000/0000	20011/1183	12/29/72	0	2211	2556S 02537E	54.4	94.2		GGGG
1159-07424	00000/0000	20011/1184	12/29/72	0	2211	2723S 02514E	54.2	92.3		GGGG
1159-07431	00000/0000	20011/1185	12/29/72	20	2211	2848S 02450E	54.0	90.5		GGGG
1159-07433	00000/0000	20011/1186	12/29/72	10	2211	3014S 02426E	53.7	88.7		GGGG
1159-07440	00000/0000	20011/1187	12/29/72	20	2211	3140S 02401E	53.4	86.9		GGGG
1159-07442	00000/0000	20011/1188	12/29/72	20	2211	3306S 02336E	53.0	85.2		GGGG
1159-07445	00000/0000	20011/1189	12/29/72	70	2211	3432S 02310E	52.6	83.5		GGGG
1159-07563	00000/0000	20011/1190	12/29/72	100	2211	7257S 00524W	29.0	74.1		GGGG
1159-07565	00000/0000	20011/1191	12/29/72	100	2211	7409S 00524W	27.9	76.4		GGGG
1159-07572	00000/0000	20011/1192	12/29/72	100	2211	7518S 01144W	26.8	79.1		GGGG
1159-07574	00000/0000	20011/1193	12/29/72	100	2211	7622S 01537W	25.7	82.4		GGGG
1159-07581	00000/0000	20011/1194	12/29/72	100	2211	7722S 02008W	24.6	86.3		GGGG
1159-09130	00000/0000	20011/1195	12/29/72	30	2212	1723N 01019E	38.9	141.5		GGGG
1159-09133	00000/0000	20011/1196	12/29/72	20	2212	1557N 00958E	39.8	140.5		GGGG
1159-09135	00000/0000	20011/1197	12/29/72	10	2212	1431N 00937E	40.8	139.5		GGGG
1159-09142	00000/0000	20011/1198	12/29/72	10	2212	1304N 00916E	41.7	138.4		GGGG
1159-09144	00000/0000	20011/1199	12/29/72	0	2212	1138N 00855E	42.6	137.3		GGGG
1159-09151	00000/0000	20011/1200	12/29/72	10	2212	1011N 00834E	43.5	136.2		GGGG
1159-09153	00000/0000	20011/1201	12/29/72	20	2212	0844N 00814E	44.4	135.0		GGGG
1159-09160	00000/0000	20011/1202	12/29/72	20	2212	0716N 00754E	45.2	133.8		GGGG
1159-09162	00000/0000	20011/1203	12/29/72	20	2212	0550N 00734E	46.1	132.6		GGGG
1159-09165	00000/0000	20011/1204	12/29/72	20	2212	0423N 00714E	46.8	131.2		GGGG
1159-09171	00000/0000	20011/1205	12/29/72	10	2212	0257N 00653E	47.6	129.9		GGGG
1159-09174	00000/0000	20011/1206	12/29/72	20	2212	0129N 00633E	48.3	128.5		GGGG
1159-10544	00000/0000	20011/1207	12/29/72	0	2213	2309N 01401W	34.8	145.0		PGGG
1159-10550	00000/0000	20011/1208	12/29/72	0	2213	2142N 01423W	35.9	144.1		GGGG
1159-13034	00000/0000	20011/1209	12/29/72	60	2214	6520S 07054W	35.2	67.4		GGGG
1159-13041	00000/0000	20011/1210	12/29/72	60	2214	6639S 07223W	34.2	67.9		GGGG
1159-13043	00000/0000	20011/1211	12/29/72	70	2214	6757S 07402W	33.2	68.7		GGGG
1159-13050	00000/0000	20011/1212	12/29/72	60	2214	6915S 07554W	32.1	69.7		GGGG
1159-13052	00000/0000	20011/1213	12/29/72	60	2214	7032S 07759W	31.1	70.9		GGGG
1159-15534	00000/0000	20011/1214	12/29/72	10	2216	5959N 07637W	5.4	162.7		PGGG
1159-15540	00000/0000	20011/1215	12/29/72	0	2216	5837N 07736W	6.6	161.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1159-15543	00000/0000	20011/1216	12/29/72	0	2216	5714N	07831W	7.8	161.1		PPGG
1159-15545	00000/0000	20011/1217	12/29/72	0	2216	5550N	07924W	9.0	160.3		GGGG
1159-15552	00000/0000	20011/1218	12/29/72	50	2216	5426N	08012W	10.1	159.6		GGGG
1159-15554	00000/0000	20011/1219	12/29/72	50	2216	5302N	08058W	11.3	158.9		GGGG
1159-15561	00000/0000	20011/1220	12/29/72	0	2216	5138N	08141W	12.5	158.3		GGGG
1159-15563	00000/0000	20011/1221	12/29/72	0	2216	5013N	08222W	13.6	157.6		GGGG
1159-17454	00000/0000	20011/1222	12/29/72	20	2217	3018N	11522W	29.5	148.7		GGGG
1159-17460	00000/0000	20011/1223	12/29/72	30	2217	2852N	11546W	30.6	148.0		GGGG
1159-21424	00000/0000	20011/1224	12/29/72	0	2219	7304S	14754E	28.8	74.4		G GG
1159-21430	00000/0000	20011/1225	12/29/72	100	2219	7415S	14456E	27.8	76.7		G GG
1159-21433	00000/0000	20011/1226	12/29/72	0	2219	7524S	14132E	26.7	79.4		PPGG
1159-21435	00000/0000	20011/1227	12/29/72	0	2219	7628S	13733E	25.6	82.8		PPGG
1159-21442	00000/0000	20011/1228	12/29/72	0	2219	7728S	13259E	24.5	86.8		PPGG
1160-01082	00000/0000	20011/1229	12/30/72	0	2221	7036S	10113E	31.0	71.0		PPGG
1160-01084	00000/0000	20011/1230	12/30/72	0	2221	7151S	09852E	29.9	72.5		PPGG
1160-01091	00000/0000	20011/1231	12/30/72	0	2221	7305S	09612E	28.8	74.4		PPGG
1160-01093	00000/0000	20011/1232	12/30/72	0	2221	7417S	09311E	27.7	76.7		PPGG
1160-01100	00000/0000	20011/1233	12/30/72	0	2221	7525S	08948E	26.6	79.5		PPGG
1160-01102	00000/0000	20011/1234	12/30/72	0	2221	7629S	08552E	25.5	82.8		PPGG
1160-01105	00000/0000	20011/1235	12/30/72	0	2221	7729S	08117E	24.4	86.9		GGGG
1160-02290	00000/0000	20011/1236	12/30/72	80	2222	0551N	10924E	46.0	132.5		GGGG
1160-02293	00000/0000	20011/1237	12/30/72	70	2222	0424N	10904E	46.8	131.1		GGGG
1160-02295	00000/0000	20011/1238	12/30/72	90	2222	0258N	10843E	47.6	129.8		GGGG
1160-02302	00000/0000	20011/1239	12/30/72	100	2222	0132N	10823E	48.3	128.4		G GG
1160-02304	00000/0000	20011/1240	12/30/72	30	2222	0005N	10802E	49.0	126.9		GGGG
1160-02311	00000/0000	20011/1241	12/30/72	50	2222	0121S	10742E	49.7	125.4		GGGG
1160-02313	00000/0000	20011/1242	12/30/72	60	2222	0248S	10722E	50.3	123.8		GGGG
1160-02320	00000/0000	20011/1243	12/30/72	50	2222	0414S	10702E	50.9	122.2		GGGG
1160-02322	00000/0000	20011/1244	12/30/72	90	2222	0542S	10641E	51.4	120.5		GGGG
1160-02325	00000/0000	20011/1245	12/30/72	50	2222	0709S	10620E	52.0	118.8		GGGG
1160-02331	00000/0000	20011/1246	12/30/72	30	2222	0836S	10600E	52.4	117.1		GGGG
1160-02334	00000/0000	20011/1247	12/30/72	10	2222	1003S	10539E	52.9	115.3		GGGG
1160-02340	00000/0000	20011/1248	12/30/72	10	2222	1128S	10519E	53.2	113.5		GGGG
1160-02502	00000/0000	20011/1249	12/30/72	50	2222	6634S	08109E	34.2	67.9		GGGG
1160-02504	00000/0000	20011/1250	12/30/72	50	2222	6752S	07930E	33.2	68.7		GGGG
1160-02511	00000/0000	20011/1251	12/30/72	60	2222	6910S	07740E	32.2	69.6		GGGG
1160-02513	00000/0000	20011/1252	12/30/72	100	2222	7027S	07536E	31.1	70.8		GGGG
1160-02520	00000/0000	20011/1253	12/30/72	100	2222	7142S	07317E	30.0	72.3		GGGG
1160-02522	00000/0000	20011/1254	12/30/72	80	2222	7256S	07041E	29.0	74.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0421

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1160-02525	00000/0000	20011/1255	12/30/72	80	2222	7408S 06743E	27.9	76.4		GGGG
1160-02531	00000/0000	20011/1256	12/30/72	100	2222	7516S 06424E	26.8	79.1		GGGG
1160-02534	00000/0000	20011/1257	12/30/72	100	2222	7619S 06033E	25.7	82.4		GGGG
1160-02540	00000/0000	20011/1258	12/30/72	100	2222	7731S 05615E	24.6	86.4		GGGG
1160-02543	00000/0000	20011/1259	12/30/72	40	2222	7827S 05054E	23.5	91.1		GGGG
1160-04345	00000/0000	20011/1260	12/30/72	100	2223	7627S 04948E	31.1	70.8		GGGG
1160-04351	00000/0000	20011/1261	12/30/72	100	2223	7142S 04728E	30.0	72.3		GGGG
1160-04354	00000/0000	20011/1262	12/30/72	100	2223	7255S 04450E	28.9	74.2		GGGG
1160-04360	00000/0000	20011/1263	12/30/72	100	2223	7406S 04151E	27.9	76.4		GGGG
1160-04363	00000/0000	20011/1264	12/30/72	100	2223	7516S 03830E	26.8	79.1		GGGG
1160-04365	00000/0000	20011/1265	12/30/72	100	2223	7621S 03436E	25.7	82.4		GGGG
1160-04372	00000/0000	20011/1266	12/30/72	100	2223	7731S 03027E	24.6	86.3		GGGG
1160-04374	00000/0000	20011/1267	12/30/72	100	2223	7827S 02505E	23.4	91.1		GGGG
1160-05481	00000/0000	20011/1268	12/30/72	0	2210	3124N 06416E	28.7	149.2		GGGG
1160-05483	00000/0000	20011/1269	12/30/72	0	2210	2958N 06352E	29.8	148.5		GGGG
1160-05490	00000/0000	20011/1270	12/30/72	0	2210	2832N 06327E	30.9	147.8		GGGG
1160-05492	00000/0000	20011/1271	12/30/72	0	2210	2706N 06303E	31.9	147.0		GGGG
1160-05495	00000/0000	20011/1272	12/30/72	10	2210	2540N 06239E	33.0	146.3		GGGG
1160-07321	00000/0000	20011/1273	12/30/72	0	2225	2856N 03745E	30.6	148.0		GGGG
1160-07323	00000/0000	20011/1274	12/30/72	0	2225	2730N 03721E	31.6	147.2		GGGG
1160-09173	00000/0000	20011/1275	12/30/72	90	2226	2145N 00959E	35.8	144.0		GGGG
1160-09175	00000/0000	20011/1276	12/30/72	80	2226	2018N 00937E	36.8	143.1		GGGP
1160-09182	00000/0000	20011/1277	12/30/72	40	2226	1851N 00915E	37.8	142.2		GGGG
1160-09184	00000/0000	20011/1278	12/30/72	10	2226	1725N 00853E	38.8	141.3		GGGG
1160-09191	00000/0000	20011/1279	12/30/72	0	2226	1558N 00832E	39.8	140.3		GGGG
1160-09193	00000/0000	20011/1280	12/30/72	0	2226	1431N 00811E	40.7	139.3		GGGG
1160-09200	00000/0000	20011/1281	12/30/72	0	2226	1305N 00751E	41.7	138.3		GGGG
1160-09202	00000/0000	20011/1282	12/30/72	10	2226	1139N 00730E	42.6	137.2		GGGG
1160-09205	00000/0000	20011/1283	12/30/72	40	2226	1012N 00709E	43.5	136.1		GGGG
1160-09211	00000/0000	20011/1284	12/30/72	0	2226	0844N 00649E	44.3	134.9		GGGG
1160-11032	00000/0000	20011/1285	12/30/72	0	2227	1304N 01757W	41.7	138.3		GGGG
1160-11034	00000/0000	20011/1286	12/30/72	0	2227	1138N 01818W	42.6	137.2		GGGG
1160-11041	00000/0000	20011/1287	12/30/72	0	2227	1011N 01839W	43.5	136.0		GGGG
1160-12502	00000/0000	20011/1288	12/30/72	100	2228	0000N 04649W	49.0	126.7		PPPP
1160-12504	00000/0000	20011/1289	12/30/72	80	2228	0126S 04710W	49.7	125.2		GGGG
1160-12511	00000/0000	20011/1290	12/30/72	80	2228	0252S 04730W	50.3	123.7		GGG
1160-12513	00000/0000	20011/1291	12/30/72	90	2228	0419S 04751W	50.9	122.1		GGGG
1160-12520	00000/0000	20011/1292	12/30/72	90	2228	0547S 04812W	51.4	120.4		GGGG
1160-12525	00000/0000	20011/1293	12/30/72	70	2228	0839S 04853W	52.4	116.9		GGPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0422

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED MSS	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1160-14295	00000/0000	20011/1294	12/30/72	20	2229	1259N	06939W	41.7	138.2	GGGG
1160-14304	00000/0000	20011/1295	12/30/72	40	2229	1006N	07021W	43.5	136.0	GGGG
1160-14310	00000/0000	20011/1296	12/30/72	60	2229	0839N	07041W	44.4	134.8	GGGG
1160-14313	00000/0000	20011/1297	12/30/72	50	2229	0713N	07102W	45.2	133.6	GGGG
1160-14315	00000/0000	20011/1298	12/30/72	40	2229	0546N	07122W	46.0	132.3	GGGG
1160-14322	00000/0000	20011/1299	12/30/72	20	2229	0419N	07142W	46.8	131.0	GGGG
1160-14324	00000/0000	20011/1300	12/30/72	60	2229	0253N	07201W	47.6	129.6	GGGG
1160-14331	00000/0000	20011/1301	12/30/72	80	2229	0126N	07221W	48.3	128.2	GGGG
1160-14533	00000/0000	20011/1302	12/30/72	50	2229	6757S	10112W	33.1	68.8	GGGG
1160-14540	00000/0000	20011/1303	12/30/72	70	2229	6914S	10303W	32.0	69.7	GGGG
1160-14542	00000/0000	20011/1304	12/30/72	70	2229	7030S	10507W	31.0	71.0	GGGG
1160-14545	00000/0000	20011/1305	12/30/72	10	2229	7146S	10727W	29.9	72.5	GGGG
1160-14551	00000/0000	20011/1306	12/30/72	10	2229	7259S	11006W	28.8	74.3	GGGG
1160-14554	00000/0000	20011/1307	12/30/72	10	2229	7411S	11305W	27.8	76.6	GGGG
1160-14560	00000/0000	20011/1308	12/30/72	60	2229	7519S	11625W	26.7	79.3	GGGG
1160-14563	00000/0000	20011/1309	12/30/72	70	2229	7623S	12020W	25.6	82.6	GGGG
1160-16015	00000/0000	20011/1310	12/30/72	10	2230	5139N	08307W	12.5	158.1	GG
1160-16021	00000/0000	20011/1311	12/30/72	100	2230	5015N	08347W	13.7	157.5	G G
1160-16101	00000/0000	20011/1312	12/30/72	40	2230	2306N	09254W	34.8	144.8	GG
1160-16103	00000/0000	20011/1313	12/30/72	50	2230	2140N	09316W	35.9	143.9	GGGG
1160-16110	00000/0000	20011/1314	12/30/72	40	2230	2013N	09338W	36.9	143.1	GGGG
1160-16112	00000/0000	20011/1315	12/30/72	20	2230	1846N	09400W	37.9	142.1	GGGG
1160-16115	00000/0000	20011/1316	12/30/72	10	2230	1720N	09422W	38.9	141.2	GGGG
1160-16121	00000/0000	20011/1317	12/30/72	20	2230	1553N	09443W	39.8	140.2	GGGG
1160-17453	00000/0000	20011/1318	12/30/72	10	2231	5015N	10936W	13.7	157.5	G
1160-17512	00000/0000	20011/1319	12/30/72	10	2231	3019N	11648W	29.5	148.6	GGGG
1160-17515	00000/0000	20011/1320	12/30/72	10	2231	2852N	11712W	30.6	147.9	GG
1160-20023	00000/0000	20011/1321	12/30/72	30	2232	6517S	17530W	35.1	67.5	GGGG
1160-20030	00000/0000	20011/1322	12/30/72	30	2232	6637S	17700W	34.1	68.0	GGGG
1160-20032	00000/0000	20011/1323	12/30/72	40	2232	6757S	17839W	33.1	68.8	GGGG
1160-20035	00000/0000	20011/1324	12/30/72	50	2232	6916S	17930E	32.0	69.8	GGGG
1160-20041	00000/0000	20011/1325	12/30/72	60	2232	7033S	17727E	31.0	71.0	GGGG
1160-20044	00000/0000	20011/1326	12/30/72	60	2232	7147S	17509E	29.9	72.5	GGGG
1160-20055	00000/0000	20011/1327	12/30/72	70	2232	7520S	16608E	26.6	79.3	GGGG
1160-20062	00000/0000	20011/1328	12/30/72	100	2232	7624S	16213E	25.5	82.7	GGGG
1160-20064	00000/0000	20011/1329	12/30/72	70	2232	7725S	15740E	24.4	86.6	GGGG
1160-23161	00000/0000	20011/1330	12/30/72	10	2234	2146S	15257E	54.4	99.7	GGGG
1160-23163	00000/0000	20011/1331	12/30/72	10	2234	2312S	15234E	54.4	97.8	PGGG
1160-23170	00000/0000	20011/1332	12/30/72	20	2234	2437S	15211E	54.3	95.8	GGGP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0423

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1160-23172	00000/0000	20011/1333	12/30/72	50	2234	2603S	15148E	54.2	93.9	GGGG
1160-23175	00000/0000	20011/1334	12/30/72	40	2234	2730S	15124E	54.0	92.1	GGGG
1160-23181	00000/0000	20011/1335	12/30/72	70	2234	2856S	15100E	53.8	90.2	GGGG
1160-23184	00000/0000	20011/1336	12/30/72	80	2234	3021S	15035E	53.5	88.4	GGGG
1160-23190	00000/0000	20011/1337	12/30/72	50	2234	3147S	15011E	53.2	86.7	GGGG
1160-23193	00000/0000	20011/1338	12/30/72	50	2234	3314S	14946E	52.8	85.0	GGGG
1160-23195	00000/0000	20011/1339	12/30/72	60	2234	3438S	14920E	52.4	83.4	GGGG
1160-23202	00000/0000	20011/1340	12/30/72	40	2234	3602S	14853E	51.9	81.8	GGGG
1160-23204	00000/0000	20011/1341	12/30/72	30	2234	3727S	14825E	51.4	80.3	GGGG
1160-23211	00000/0000	20011/1342	12/30/72	20	2234	3855S	14756E	50.9	78.8	GGGG
1160-23213	00000/0000	20011/1343	12/30/72	40	2234	4020S	14726E	50.3	77.4	GGGG
1160-23220	00000/0000	20011/1344	12/30/72	60	2234	4145S	14656E	49.7	76.1	GGGG
1161-16064	00000/0000	20011/1345	12/31/72	100	2244	5426N	08306W	10.2	159.4	PPGG
1161-16071	00000/0000	20011/1346	12/31/72	100	2244	5302N	08351W	11.4	158.7	GGGG
1161-16073	00000/0000	20011/1347	12/31/72	100	2244	5138N	08434W	12.6	158.0	GGGG
1161-16080	00000/0000	20011/1348	12/31/72	100	2244	5013N	08515W	13.7	157.4	GGGG
1161-17484	00000/0000	20011/1349	12/31/72	100	2245	5836N	10620W	6.7	161.6	PPG
1161-17491	00000/0000	20011/1350	12/31/72	80	2245	5713N	10715W	7.9	160.8	PPGP
1161-17493	00000/0000	20011/1351	12/31/72	40	2245	5549N	10806W	9.1	160.1	PPPG
1161-17500	00000/0000	20011/1352	12/31/72	20	2245	5425N	10854W	10.2	159.4	GGGG
1161-17502	00000/0000	20011/1353	12/31/72	20	2245	5301N	10940W	11.4	158.7	GGGG
1161-17505	00000/0000	20011/1354	12/31/72	30	2245	5137N	11024W	12.6	158.0	GGGG
1161-17511	00000/0000	20011/1355	12/31/72	30	2245	5012N	11104W	13.7	157.3	GGGG
1161-21543	00000/0000	20011/1356	12/31/72	100	2247	7417S	14207E	27.6	76.9	GGGG
1161-21545	00000/0000	20011/1357	12/31/72	100	2247	7524S	13843E	26.5	79.7	PPGG
1161-21552	00000/0000	20011/1358	12/31/72	100	2247	7628S	13444E	25.4	83.0	PPGG
1161-21554	00000/0000	20011/1359	12/31/72	100	2247	7729S	13005E	24.3	87.1	PPGG
1161-23222	00000/0000	20011/1360	12/31/72	40	2248	2317S	15109E	54.3	97.6	GGGG
1161-23224	00000/0000	20011/1361	12/31/72	100	2248	2441S	15046E	54.2	95.7	G
1161-23231	00000/0000	20011/1362	12/31/72	80	2248	2605S	15023E	54.1	93.8	GPG
1161-23233	00000/0000	20011/1363	12/31/72	40	2248	2732S	14958E	53.9	91.9	GGGG
1161-23240	00000/0000	20011/1364	12/31/72	40	2248	2857S	14933E	53.6	90.1	GGGG
1161-23242	00000/0000	20011/1365	12/31/72	40	2248	3024S	14908E	53.4	88.3	GGGG
1161-23245	00000/0000	20011/1366	12/31/72	10	2248	3151S	14844E	53.0	86.6	GGGG
1161-23251	00000/0000	20011/1367	12/31/72	0	2248	3317S	14819E	52.7	84.9	GGGG
1161-23254	00000/0000	20011/1368	12/31/72	0	2248	3441S	14753E	52.2	83.3	GGGG
1161-23260	00000/0000	20011/1369	12/31/72	0	2248	3605S	14727E	51.8	81.7	GGGG
1161-23263	00000/0000	20011/1370	12/31/72	0	2248	3731S	14659E	51.3	80.2	GGGG
1162-00474	00000/0000	20011/1371	01/01/73	70	2249	3853N	14112E	22.9	152.4	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0424

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1162-00480	00000/0000	20011/1372	01/01/73	30	2249	3727N 14043E	24.0	151.7		GGGG
1162-00483	00000/0000	20011/1373	01/01/73	50	2249	3601N 14015E	25.1	151.1		GGGG
1162-00494	00000/0000	20011/1374	01/01/73	50	2249	3143N 13856E	28.5	149.1		GGP
1162-00501	00000/0000	20011/1375	01/01/73	40	2249	3016N 13831E	29.5	148.4		GGGG
1162-01003	00000/0000	20011/1376	01/01/73	70	2249	0547S 12938E	51.3	120.1		GGGG
1162-01010	00000/0000	20011/1377	01/01/73	50	2249	0713S 12918E	51.8	118.4		GGGG
1162-01012	00000/0000	20011/1378	01/01/73	60	2249	0840S 12858E	52.3	116.7		GGGG
1162-01015	00000/0000	20011/1379	01/01/73	60	2249	1007S 12837E	52.7	114.9		GGGG
1162-01021	00000/0000	20011/1380	01/01/73	50	2249	1133S 12817E	53.1	113.1		GGPG
1162-01062	00000/0000	20011/1381	01/01/73	20	2249	2559S 12437E	54.1	93.9		GGGG
1162-01065	00000/0000	20011/1382	01/01/73	30	2249	2726S 12414E	53.9	92.1		GGGG
1162-01071	00000/0000	20011/1383	01/01/73	40	2249	2852S 12350E	53.7	90.2		PGGP
1162-01074	00000/0000	20011/1384	01/01/73	40	2249	3017S 12326E	53.4	88.5		GGPG
1162-01080	00000/0000	20011/1385	01/01/73	60	2249	3144S 12301E	53.1	86.7		GGGG
1162-01083	00000/0000	20011/1386	01/01/73	50	2249	3310S 12235E	52.7	85.0		GGGG
1162-01085	00000/0000	20011/1387	01/01/73	30	2249	3434S 12209E	52.3	83.4		GGGG
1162-02373	00000/0000	20011/1388	01/01/73	40	2250	1553N 10853E	39.8	140.0		GGGG
1162-02380	00000/0000	20011/1389	01/01/73	40	2250	1427N 10833E	40.7	139.0		GGGG
1162-02382	00000/0000	20011/1390	01/01/73	40	2250	1300N 10812E	41.7	137.9		GGGG
1162-02385	00000/0000	20011/1391	01/01/73	10	2250	1133N 10751E	42.6	136.8		GGGG
1162-02391	00000/0000	20011/1392	01/01/73	20	2250	1007N 10730E	43.5	135.7		GGGG
1162-03021	00000/0000	20011/1393	01/01/73	90	2250	6801S 07700E	32.9	68.9		GGGG
1162-03023	00000/0000	20011/1394	01/01/73	100	2250	6920S 07511E	31.9	69.9		GGGG
1162-03030	00000/0000	20011/1395	01/01/73	100	2250	7030S 07238E	30.8	71.1		GGGG
1162-03032	00000/0000	20011/1396	01/01/73	80	2250	7146S 07018E	29.8	72.6		GGGG
1162-03035	00000/0000	20011/1397	01/01/73	70	2250	7259S 06740E	28.7	74.5		GGGG
1162-03041	00000/0000	20011/1398	01/01/73	20	2250	7411S 06440E	27.6	76.7		GGGG
1162-03044	00000/0000	20011/1399	01/01/73	10	2250	7519S 06118E	26.5	79.5		GGGG
1162-03050	00000/0000	20011/1400	01/01/73	0	2250	7623S 05726E	25.4	82.8		PGGG
1162-03053	00000/0000	20011/1401	01/01/73	0	2250	7734S 05310E	24.3	86.7		PGGG
1162-03055	00000/0000	20011/1402	01/01/73	0	2250	7830S 04746E	23.2	91.5		GGGG
1162-04132	00000/0000	20011/1403	01/01/73	0	2251	4144N 09034E	20.6	153.6		GGGG
1162-04134	00000/0000	20011/1404	01/01/73	0	2251	4019N 09004E	21.8	153.0		GGGG
1162-04191	00000/0000	20011/1405	01/01/73	0	2251	2138N 08434E	35.9	143.7		GGGP
1162-04193	00000/0000	20011/1406	01/01/73	0	2251	2012N 08411E	36.9	142.8		GGGG
1162-04200	00000/0000	20011/1407	01/01/73	0	2251	1846N 08349E	37.9	141.9		GGGG
1162-04202	00000/0000	20011/1408	01/01/73	30	2251	1719N 08328E	38.8	141.0		GGGG
1162-04205	00000/0000	20011/1409	01/01/73	40	2251	1551N 08307E	39.8	140.0		GGGG
1162-04211	00000/0000	20011/1410	01/01/73	50	2251	1426N 08247E	40.7	139.0		GGG

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16144 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0425

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1162-05593	00000/0000	20011/1411	01/01/73	20	2252	3144N	06130E	28.5	149.0	GGGG
1162-05595	00000/0000	20011/1412	01/01/73	10	2252	3017N	06106E	29.6	148.3	GGGG
1162-06002	00000/0000	20011/1413	01/01/73	30	2252	2851N	06041E	30.6	147.6	GGGG
1162-06004	00000/0000	20011/1414	01/01/73	10	2252	2726N	06017E	31.7	146.9	GGGG
1162-06011	00000/0000	20011/1415	01/01/73	0	2252	2600N	05953E	32.8	146.1	PGGP
1162-06013	00000/0000	20011/1416	01/01/73	100	2252	2433N	05929E	33.8	145.3	GGPG
1162-06020	00000/0000	20011/1417	01/01/73	90	2252	2306N	05907E	34.8	144.5	GGGG
1162-06022	00000/0000	20011/1418	01/01/73	10	2252	2140N	05844E	35.9	143.7	GGGG
1162-06025	00000/0000	20011/1419	01/01/73	20	2252	2014N	05821E	36.9	142.8	GGGG
1162-06031	00000/0000	20011/1420	01/01/73	10	2252	1848N	05759E	37.9	141.9	GGGP
1162-06034	00000/0000	20011/1421	01/01/73	10	2252	1721N	05737E	38.8	140.9	PGGG
1162-06143	00000/0000	20011/1422	01/01/73	90	2252	2014S	04838E	54.3	101.6	GPGG
1162-06145	00000/0000	20011/1423	01/01/73	90	2252	2141S	04816E	54.3	99.6	GGGG
1162-06152	00000/0000	20011/1424	01/01/73	80	2252	2307S	04754E	54.3	97.7	GGGG
1162-06154	00000/0000	20011/1425	01/01/73	60	2252	2433S	04731E	54.2	95.8	GGPG
1162-06151	00000/0000	20011/1426	01/01/73	10	2252	2559S	04708E	54.0	93.9	GGGG
1162-07420	00000/0000	20011/1427	01/01/73	0	2553	3436N	03633E	26.3	150.4	GGGG
1162-07422	00000/0000	20011/1428	01/01/73	0	2553	3310N	03607E	27.4	149.7	GGGG
1162-07425	00000/0000	20011/1429	01/01/73	0	2553	3144N	03542E	28.5	149.0	GGGG
1162-07431	00000/0000	20011/1430	01/01/73	0	2553	3018N	03517E	29.6	148.3	GGGG
1162-07470	00000/0000	20011/1431	01/01/73	0	2253	1720N	03151E	38.8	140.9	GGGG
1162-07472	00000/0000	20011/1432	01/01/73	0	2253	1554N	03130E	39.8	140.0	PGGG
1162-07475	00000/0000	20011/1433	01/01/73	0	2253	1427N	03109E	40.7	138.9	PGGG
1162-07481	00000/0000	20011/1434	01/01/73	0	2253	1300N	03049E	41.7	137.9	GGGG
1162-07484	00000/0000	20011/1435	01/01/73	0	2253	1133N	03028E	42.6	136.8	GGGG
1162-07490	00000/0000	20011/1436	01/01/73	0	2253	1006N	03007E	43.4	135.7	GGGG
1162-07493	00000/0000	20011/1437	01/01/73	0	2253	0840N	02946E	44.3	134.5	GGGG
1162-07495	00000/0000	20011/1438	01/01/73	0	2253	0713N	02926E	45.1	133.3	GGGG
1162-07502	00000/0000	20011/1439	01/01/73	10	2253	0546N	02906E	45.9	132.0	GGGG
1162-07504	00000/0000	20011/1440	01/01/73	30	2253	0420N	02846E	46.7	130.7	GGGG
1162-07563	00000/0000	20011/1441	01/01/73	20	2253	1552S	02358E	53.9	107.4	GGGG
1162-07570	00000/0000	20011/1442	01/01/73	10	2253	1718S	02336E	54.1	105.4	GG G
1162-07572	00000/0000	20011/1443	01/01/73	30	2253	1845S	02315E	54.2	103.5	GGGG
1162-07575	00000/0000	20011/1444	01/01/73	20	2253	2010S	02253E	54.3	101.6	GGGG
1162-07581	00000/0000	20011/1445	01/01/73	10	2253	2136S	02231E	54.3	99.6	GGGG
1162-07584	00000/0000	20011/1446	01/01/73	20	2253	2303S	02208E	54.2	97.7	GGGG
1162-07590	00000/0000	20011/1447	01/01/73	40	2253	2429S	02145E	54.2	95.8	GGPG
1162-07593	00000/0000	20011/1448	01/01/73	40	2253	2557S	02121E	54.0	93.9	G GG
1162-07595	00000/0000	20011/1449	01/01/73	40	2253	2725S	02058E	53.9	92.0	PGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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16:44 MAR 11 1976

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0426

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678
1162-08002	00000/0000	20011/1450	01/01/73	10	2253	2852S 02034E	53.6	90.2		GGGG
1162-08004	00000/0000	20011/1451	01/01/73	10	2253	3018S 02010E	53.3	88.4		GGGG
1162-14412	00000/0000	20011/1452	01/01/73	50	2257	1255N 07230W	41.7	137.8		GGGG
1162-14414	00000/0000	20011/1453	01/01/73	50	2257	1129N 07251W	42.6	136.7		GGGG
1162-14421	00000/0000	20011/1454	01/01/73	40	2257	1002N 07311W	43.5	135.5		GGGG
1162-14423	00000/0000	20011/1455	01/01/73	40	2257	0834N 07332W	44.3	134.4		GGGG
1162-14430	00000/0000	20011/1456	01/01/73	40	2257	0708N 07353W	45.2	133.1		PPPP
1162-16134	00000/0000	20011/1457	01/01/73	30	2258	5010N 08643W	13.8	157.2		GGGG
1162-17563	00000/0000	20011/1458	01/01/73	100	2259	5135N 11150W	12.6	157.8		GGGG
1162-17570	00000/0000	20011/1459	01/01/73	100	2259	5011N 11231W	13.8	157.2		GGGG
1162-18022	00000/0000	20011/1460	01/01/73	0	2259	3140N 11914W	28.5	148.9		GGGG
1162-18025	00000/0000	20011/1461	01/01/73	0	2259	3013N 11939W	29.6	148.2		GGGG
1162-18304	00000/0000	20011/1462	01/01/73	100	2259	6521S 15236W	34.9	67.7		PPGG
1162-18311	00000/0000	20011/1463	01/01/73	100	2259	6640S 15406W	33.8	68.2		GGGG
1162-18313	00000/0000	20011/1464	01/01/73	100	2259	6800S 15545W	32.8	69.0		GGGG
1162-18320	00000/0000	20011/1465	01/01/73	100	2259	6918S 15736W	31.8	70.0		GGGP
1162-18322	00000/0000	20011/1466	01/01/73	80	2259	7035S 15940W	30.7	71.2		GGGP
1162-18325	00000/0000	20011/1467	01/01/73	60	2259	7149S 16159W	29.6	72.7		GGGP
1162-18331	00000/0000	20011/1468	01/01/73	40	2259	7303S 16438W	28.6	74.6		GGGG
1162-18334	00000/0000	20011/1469	01/01/73	80	2259	7414S 16738W	27.5	76.9		GGGG
1162-18340	00000/0000	20011/1470	01/01/73	90	2259	7522S 17101W	26.4	79.7		GGGG
1162-21401	00000/0000	20011/1471	01/01/73	100	2261	0723S 17925E	51.8	118.1		GGGG
1162-21404	00000/0000	20011/1472	01/01/73	90	2261	0851S 17905E	52.3	116.3		GGPG
1162-23265	00000/0000	20011/1473	01/01/73	20	2262	1855S 15049E	54.1	103.2		GGGG
1162-23271	00000/0000	20011/1474	01/01/73	20	2262	2023S 15028E	54.2	101.3		GGGG
1162-23283	00000/0000	20011/1475	01/01/73	10	2262	2441S 14921E	54.1	95.5		GGGG
1162-23285	00000/0000	20011/1476	01/01/73	0	2262	2607S 14859E	53.9	93.7		GGGG
1162-23292	00000/0000	20011/1477	01/01/73	0	2262	2732S 14835E	53.8	91.8		GGGG
1162-23294	00000/0000	20011/1478	01/01/73	0	2262	2858S 14811E	53.5	90.0		GGGG
1162-23301	00000/0000	20011/1479	01/01/73	0	2262	3023S 14746E	53.2	88.2		GGGG
1162-23303	00000/0000	20011/1480	01/01/73	10	2262	3149S 14721E	52.9	86.5		GGGG
1162-23310	00000/0000	20011/1481	01/01/73	10	2262	3315S 14655E	52.5	84.8		GGGG
1162-23312	00000/0000	20011/1482	01/01/73	20	2262	3440S 14629E	52.1	83.2		GGGG
1162-23421	00000/0000	20011/1483	01/01/73	100	2262	7038S 12246E	30.6	71.3		PPPP
1162-23424	00000/0000	20011/1484	01/01/73	100	2262	7153S 12026E	29.6	72.9		PPGG
1162-23430	00000/0000	20011/1485	01/01/73	100	2262	7306S 11747E	28.5	74.7		PPGG
1162-23433	00000/0000	20011/1486	01/01/73	100	2262	7417S 11448E	27.4	77.0		PPGG
1162-23435	00000/0000	20011/1487	01/01/73	100	2262	7525S 11121E	26.3	79.8		PPGG
1162-23442	00000/0000	20011/1488	01/01/73	100	2262	7630S 10721E	25.2	83.2		PPGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. * = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0427

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
									123	45678	
1162-23444	00000/0000	20011/1489	01/01/73	100	2262	7730S	10244E	24.1	87.3	P	GGG
1163-00505	00000/0000	20011/1490	01/02/73	80	2263	4723N	14259E	16.1	155.9	G	PGG
1163-00512	00000/0000	20011/1491	01/02/73	90	2263	4558N	14223E	17.3	155.3	G	GGG
1163-00514	00000/0000	20011/1492	01/02/73	100	2263	4433N	14149E	18.4	154.7	P	GGG
1163-00521	00000/0000	20011/1493	01/02/73	100	2263	4308N	14116E	19.6	154.1	G	GGG
1163-00523	00000/0000	20011/1494	01/02/73	100	2263	4142N	14044E	20.7	153.4	G	GGG
1163-00530	00000/0000	20011/1495	01/02/73	90	2263	4017N	14014E	21.8	152.8	G	GGP
1163-00532	00000/0000	20011/1496	01/02/73	100	2263	3851N	13944E	23.0	152.2	G	GGP
1163-00535	00000/0000	20011/1497	01/02/73	80	2263	3725N	13916E	24.1	151.6	G	GGG
1163-00541	00000/0000	20011/1498	01/02/73	70	2263	3559N	13848E	25.2	150.9	G	GGG
1163-00544	00000/0000	20011/1499	01/02/73	80	2263	3433N	13821E	26.3	150.3	G	GGG
1163-02425	00000/0000	20011/1500	01/02/73	90	2264	1717N	10750E	38.9	140.8	G	GGG
1163-02434	00000/0000	20011/1501	01/02/73	10	2264	1426N	10707E	40.7	138.8	G	GGG
1163-02441	00000/0000	20011/1502	01/02/73	10	2264	1259N	10646E	41.7	137.7	G	GGG
1163-02443	00000/0000	20011/1503	01/02/73	10	2264	1133N	10624E	42.6	136.6	G	GGG
1163-02450	00000/0000	20011/1504	01/02/73	10	2264	1007N	10604E	43.4	135.5	G	GGG
1163-04184	00000/0000	20011/1505	01/02/73	0	2265	4307N	08939E	19.6	154.0	G	GGG
1163-04190	00000/0000	20011/1506	01/02/73	0	2265	4142N	08908E	20.7	153.4	G	GGG
1163-04193	00000/0000	20011/1507	01/02/73	20	2265	4016N	08837E	21.8	152.8	G	GGG
1163-04195	00000/0000	20011/1508	01/02/73	70	2265	3851N	08808E	23.0	152.2	G	GGG
1163-04202	00000/0000	20011/1509	01/02/73	100	2265	3725N	08740E	24.1	151.5	G	GGG
1163-04204	00000/0000	20011/1510	01/02/73	60	2265	3559N	08712E	25.2	150.9	G	GGG
1163-04211	00000/0000	20011/1511	01/02/73	0	2265	3433N	08645E	26.3	150.2	G	GGG
1163-04213	00000/0000	20011/1512	01/02/73	0	2265	3307N	08619E	27.4	149.6	G	GG
1163-04220	00000/0000	20011/1513	01/02/73	0	2265	3141N	08553E	28.5	148.9	G	GG
1163-04222	00000/0000	20011/1514	01/02/73	0	2265	3015N	08528E	29.6	148.2	G	GGG
1163-04225	00000/0000	20011/1515	01/02/73	0	2265	2849N	08503E	30.7	147.5	G	GGG
1163-04231	00000/0000	20011/1516	01/02/73	0	2265	2723N	08439E	31.7	146.7	G	GGG
1163-04234	00000/0000	20011/1517	01/02/73	0	2265	2557N	08416E	32.8	145.9	G	GGG
1163-04240	00000/0000	20011/1518	01/02/73	0	2265	2431N	08353E	33.8	145.1	G	GG
1163-04243	00000/0000	20011/1519	01/02/73	0	2265	2305N	08330E	34.9	144.3	G	GG
1163-04245	00000/0000	20011/1520	01/02/73	0	2265	2139N	08307E	35.9	143.5	G	GGG
1163-04252	00000/0000	20011/1521	01/02/73	0	2265	2012N	08245E	36.9	142.6	G	GGG
1163-04254	00000/0000	20011/1522	01/02/73	0	2265	1846N	08223E	37.9	141.7	G	GGG
1163-04261	00000/0000	20011/1523	01/02/73	10	2265	1718N	08203E	38.9	140.7	G	GGG
1163-04263	00000/0000	20011/1524	01/02/73	10	2265	1550N	08142E	39.8	139.8	G	GGG
1163-04522	00000/0000	20011/1525	01/02/73	100	2265	7148S	04303E	29.6	72.7	P	GGG
1163-04525	00000/0000	20011/1526	01/02/73	100	2265	7302S	04022E	28.5	74.6	P	GGG
1163-04531	00000/0000	20011/1527	01/02/73	100	2265	7413S	03721E	27.5	76.9	P	GGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0428

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL- RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1163-04534	00000/0000	20011/1528	01/02/73	100	2265 7521S 03400E	26.4	79.6		GG
1163-04540	00000/0000	20011/1529	01/02/73	100	2265 7625S 03003E	25.3	82.9		PPGG
1163-04543	00000/0000	20011/1530	01/02/73	100	2265 7726S 02528E	24.2	86.9		PPGG
1163-04545	00000/0000	20011/1531	01/02/73	100	2265 7831S 02024E	23.1	91.7		PPGG
1163-06054	00000/0000	20011/1532	01/02/73	100	2266 3016N 05938E	29.6	148.2		GGGG
1163-06060	00000/0000	20011/1533	01/02/73	90	2266 2850N 05913E	30.7	147.4		GGGG
1163-06063	00000/0000	20011/1534	01/02/73	90	2266 2724N 05849E	31.7	146.7		GGGG
1163-06065	00000/0000	20015/0492	01/02/73	90	2266 2557N 05825E	32.8	145.9		GGGG
1163-06072	00000/0000	20015/0493	01/02/73	90	2266 2431N 05801E	33.8	145.1		GGGG
1163-06074	00000/0000	20015/0494	01/02/73	90	2266 2303N 05738E	34.9	144.3		GGGG
1163-06081	00000/0000	20015/0495	01/02/73	80	2266 2136N 05716E	35.9	143.5		GGGG
1163-06083	00000/0000	20015/0496	01/02/73	50	2266 2010N 05655E	36.9	142.6		GGGG
1163-06090	00000/0000	20015/0497	01/02/73	40	2266 1845N 05633E	37.9	141.7		GGGG
1163-06092	00000/0000	20015/0498	01/02/73	40	2266 1718N 05611E	38.9	140.7		GGGG
1163-06095	00000/0000	20015/0499	01/02/73	50	2266 1552N 05550E	39.8	139.8		G GG
1163-06201	00000/0000	20015/0500	01/02/73	70	2266 2016S 04711E	54.1	101.4		GGGG
1163-06204	00000/0000	20015/0501	01/02/73	50	2266 2142S 04649E	54.2	99.5		GGGG
1163-06210	00000/0000	20015/0502	01/02/73	40	2266 2308S 04626E	54.1	97.5		GGGG
1163-06213	00000/0000	20015/0503	01/02/73	10	2266 2436S 04614E	54.0	95.6		GGGG
1163-06215	00000/0000	20015/0504	01/02/73	10	2266 2602S 04551E	53.9	93.8		GGGG
1163-07465	00000/0000	20011/1535	01/02/73	0	2267 3725N 03604E	24.1	151.5		GGGG
1163-07471	00000/0000	20011/1536	01/02/73	0	2267 3600N 03536E	25.2	150.9		GGGG
1163-07474	00000/0000	20011/1537	01/02/73	0	2267 3434N 03509E	26.3	150.2		GGGG
1163-07480	00000/0000	20011/1538	01/02/73	0	2267 3308N 03442E	27.4	149.5		GGGP
1163-07483	00000/0000	20011/1539	01/02/73	0	2267 3142N 03416E	28.5	148.9		GGGP
1163-07551	00000/0000	20011/1540	01/02/73	0	2267 0840N 02818E	44.3	134.3		GGG
1163-07553	00000/0000	20011/1541	01/02/73	0	2267 0712N 02759E	45.1	133.0		GGGG
1163-07560	00000/0000	20011/1542	01/02/73	20	2267 0545N 02739E	45.9	131.8		GGGG
1163-07562	00000/0000	20011/1543	01/02/73	50	2267 0418N 02719E	46.7	130.4		GGGG
1163-07565	00000/0000	20011/1544	01/02/73	50	2267 0251N 02659E	47.5	129.1		GGGG
1163-07571	00000/0000	20011/1545	01/02/73	60	2267 0124N 02639E	48.2	127.7		GGGG
1163-07574	00000/0000	20011/1546	01/02/73	50	2267 0002S 02619E	48.9	126.2		GGGG
1163-07580	00000/0000	20011/1547	01/02/73	70	2267 0128S 02559E	49.5	124.7		GP GG
1163-07583	00000/0000	20011/1548	01/02/73	100	2267 0255S 02539E	50.1	123.1		GGGG
1163-07585	00000/0000	20011/1549	01/02/73	100	2267 0422S 02518E	50.7	121.5		GGGG
1163-07592	00000/0000	20011/1550	01/02/73	90	2267 0548S 02458E	51.2	119.8		GGGG
1163-07594	00000/0000	20011/1551	01/02/73	70	2267 0715S 02437E	51.7	118.1		GGGG
1163-08001	00000/0000	20011/1552	01/02/73	70	2267 0842S 02417E	52.2	116.4		GGGG
1163-08003	00000/0000	20011/1553	01/02/73	80	2267 1008S 02356E	52.6	114.6		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0429

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1163-08010	00000/0000	20011/1554	01/02/73	90	2267	1134S	02335E	53.0	112.8	GGGG
1163-08012	00000/0000	20011/1555	01/02/73	70	2267	1301S	02314E	53.3	110.9	GGPG
1163-08015	00000/0000	20011/1556	01/02/73	40	2267	1427S	02253E	53.6	109.1	GGGG
1163-08021	00000/0000	20011/1557	01/02/73	0	2267	1555S	02232E	53.8	107.2	GGGG
1163-08024	00000/0000	20011/1558	01/02/73	0	2267	1721S	02211E	53.9	105.2	GGGG
1163-08144	00000/0000	20011/1559	01/02/73	40	2267	5832S	00640E	39.7	67.1	PPGG
1163-08151	00000/0000	20011/1560	01/02/73	70	2267	5954S	00541E	38.7	67.0	GGGG
1163-08153	00000/0000	20011/1561	01/02/73	90	2267	6116S	00438E	37.8	67.0	GGGG
1163-08160	00000/0000	20011/1562	01/02/73	100	2267	6237S	00329E	36.8	67.1	PPGG
1163-08162	00000/0000	20011/1563	01/02/73	100	2267	6357S	00213E	35.8	67.3	PPGG
1163-08165	00000/0000	20011/1564	01/02/73	90	2267	6518S	00051E	34.8	67.7	PPGG
1163-08171	00000/0000	20015/0505	01/02/73	70	2267	6637S	00039W	33.8	68.3	GGGG
1163-08174	00000/0000	20015/0506	01/02/73	80	2267	6757S	00219W	32.8	69.0	GGGG
1163-08180	00000/0000	20015/0507	01/02/73	90	2267	6914S	00410W	31.7	70.0	GGGG
1163-08183	00000/0000	20015/0508	01/02/73	40	2267	7032S	00614W	30.7	71.2	GGGG
1163-08185	00000/0000	20015/0509	01/02/73	60	2267	7148S	00835W	29.6	72.7	GGGG
1163-08192	00000/0000	20015/0510	01/02/73	80	2267	7301S	01114W	28.5	74.6	GGGG
1163-08194	00000/0000	20015/0511	01/02/73	70	2267	7412S	01414W	27.4	76.9	GGGG
1163-08201	00000/0000	20015/0512	01/02/73	80	2267	7521S	01737W	26.4	79.6	GGGG
1163-08203	00000/0000	20015/0513	01/02/73	40	2267	7625S	02133W	25.3	83.0	GGGG
1163-08210	00000/0000	20015/0514	01/02/73	10	2267	7725S	02607W	24.2	87.0	GGGG
1163-08212	00000/0000	20015/0515	01/02/73	40	2267	7821S	03126W	23.1	91.8	GGGG
1163-10024	00000/0000	20011/1565	01/02/73	80	2268	7308S	03632W	28.5	74.6	GGGG
1163-10030	00000/0000	20011/1566	01/02/73	10	2268	7412S	04009W	27.4	76.9	GGGG
1163-10033	00000/0000	20011/1567	01/02/73	10	2268	7520S	04330W	26.3	79.7	PPGG
1163-10042	00000/0000	20011/1568	01/02/73	30	2268	7735S	05139W	24.1	87.0	GGGG
1163-10044	00000/0000	20011/1569	01/02/73	10	2268	7831S	05704W	23.0	91.8	GGGG
1163-14472	00000/0000	20011/1570	01/02/73	10	2271	1127N	07418W	42.6	136.5	GGGG
1163-14475	00000/0000	20011/1571	01/02/73	10	2271	1000N	07439W	43.5	135.3	GGGG
1163-14481	00000/0000	20011/1572	01/02/73	20	2271	0834N	07500W	44.3	134.1	GGGG
1163-14525	00000/0000	20011/1573	01/02/73	70	2271	0720S	07840W	51.7	118.0	PPPP
1163-14531	00000/0000	20011/1574	01/02/73	30	2271	0847S	07901W	52.2	116.2	GGGG
1163-14534	00000/0000	20011/1575	01/02/73	30	2271	1013S	07922W	52.6	114.5	GGGG
1163-16190	00000/0000	20011/1576	01/02/73	100	2272	5133N	08728W	12.7	157.7	G G
1163-16193	00000/0000	20011/1577	01/02/73	20	2272	5008N	08808W	13.9	157.1	GGGG
1163-16270	00000/0000	20011/1578	01/02/73	90	2272	2426N	09652W	33.9	145.0	GGGG
1163-16272	00000/0000	20011/1579	01/02/73	100	2272	2259N	09715W	34.9	144.2	GGGG
1163-16275	00000/0000	20011/1580	01/02/73	90	2272	2132N	09738W	35.9	143.3	GGGG
1163-16281	00000/0000	20011/1581	01/02/73	60	2272	2006N	09800W	36.9	142.5	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

16844 MAR 11 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0430

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1163-16284	00000/0000	20011/1582	01/02/73	20	2272	1840N 09821W	37.9	141.6		GGGG
1163-18081	00000/0000	20011/1583	01/02/73	0	2273	3137N 12041W	28.6	148.8		GGGG
1163-20015	00000/0000	20011/1584	01/02/73	90	2274	0428S 15527W	50.7	121.2		GGGG
1163-20021	00000/0000	20011/1585	01/02/73	90	2274	0555S 15548W	51.2	119.6		GGGG
1163-20203	00000/0000	20011/1586	01/02/73	100	2274	6804S 17649E	32.6	69.1		PGPG
1163-20210	00000/0000	20011/1587	01/02/73	100	2274	6921S 17459E	31.6	70.1		PGGG
1163-20212	00000/0000	20011/1588	01/02/73	100	2274	7038S 17255E	30.5	71.4		PGGG
1163-20215	00000/0000	20011/1589	01/02/73	40	2274	7154S 17035E	29.4	72.9		GGGG
1163-20221	00000/0000	20011/1590	01/02/73	20	2274	7307S 16756E	28.4	74.8		GGGG
1163-20224	00000/0000	20011/1591	01/02/73	0	2274	7419S 16456E	27.3	77.2		GGGG
1163-20230	00000/0000	20011/1592	01/02/73	0	2274	7527S 16130E	26.2	80.0		GGGG
1163-23335	00000/0000	20011/1593	01/02/73	10	2276	2319S 14817E	54.0	97.3		G
1163-23341	00000/0000	20011/1594	01/02/73	0	2276	2443S 14754E	53.9	95.4		GGGG
1163-23344	00000/0000	20011/1595	01/02/73	10	2276	2608S 14731E	53.8	93.5		GGGG
1163-23350	00000/0000	20011/1596	01/02/73	10	2276	2735S 14708E	53.6	91.7		GGGG
1163-23353	00000/0000	20011/1597	01/02/73	0	2276	2900S 14644E	53.4	89.9		GGGG
1163-23355	00000/0000	20011/1598	01/02/73	0	2276	3026S 14619E	53.1	88.1		GGGG
1163-23362	00000/0000	20011/1599	01/02/73	0	2276	3151S 14554E	52.7	86.4		GGGG
1164-00563	00000/0000	20011/1600	01/03/73	90	2277	4724N 14134E	16.1	155.8		GGGG
1164-00570	00000/0000	20011/1601	01/03/73	100	2277	4559N 14058E	17.3	155.2		GGPG
1164-00572	00000/0000	20011/1602	01/03/73	90	2277	4434N 14023E	18.4	154.5		GGGG
1164-00575	00000/0000	20011/1603	01/03/73	90	2277	4308N 13950E	19.6	153.9		GGGG
1164-00581	00000/0000	20011/1604	01/03/73	100	2277	4143N 13918E	20.7	153.3		GPGG
1164-00584	00000/0000	20011/1605	01/03/73	90	2277	4017N 13848E	21.9	152.7		GGGG
1164-00590	00000/0000	20011/1606	01/03/73	80	2277	3852N 13818E	23.0	152.1		PGG
1164-00593	00000/0000	20011/1607	01/03/73	80	2277	3726N 13750E	24.1	151.4		GGGG
1164-00595	00000/0000	20011/1608	01/03/73	70	2277	3600N 13722E	25.2	150.8		GGGG
1164-01002	00000/0000	20011/1609	01/03/73	40	2277	3434N 13656E	26.3	150.1		GGGG
1164-01004	00000/0000	20011/1610	01/03/73	60	2277	3308N 13630E	27.4	149.4		GGGP
1164-01011	00000/0000	20011/1611	01/03/73	80	2277	3142N 13604E	28.5	148.8		GGGG
1164-01013	00000/0000	20011/1612	01/03/73	70	2277	3016N 13539E	29.6	148.1		GGGG
1164-01020	00000/0000	20011/1613	01/03/73	50	2277	2850N 13514E	30.7	147.3		GGGG
1164-01022	00000/0000	20011/1614	01/03/73	50	2277	2723N 13450E	31.7	146.6		GGGG
1164-01175	00000/0000	20011/1615	01/03/73	60	2277	2601S 12144E	53.8	93.7		GGGG
1164-01181	00000/0000	20011/1616	01/03/73	70	2277	2726S 12121E	53.6	91.9		GGPG
1164-01184	00000/0000	20011/1617	01/03/73	60	2277	2853S 12057E	53.4	90.1		GGGG
1164-01190	00000/0000	20011/1618	01/03/73	50	2277	3019S 12032E	53.1	88.3		GGGG
1164-01193	00000/0000	20011/1619	01/03/73	40	2277	3145S 12007E	52.8	86.6		GGGG
1164-01195	00000/0000	20011/1620	01/03/73	60	2277	3309S 11941E	52.4	84.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0431

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1164-01202	00000/0000	20011/1621	01/03/73	80	2277	3434S	11914E	52.0	83.3	PPPP
1164-01304	00000/0000	20011/1622	01/03/73	0	2277	6915S	09739E	31.6	70.0	PPGP
1164-01311	00000/0000	20011/1623	01/03/73	20	2277	7031S	09536E	30.6	71.3	GGGG
1164-01313	00000/0000	20011/1624	01/03/73	10	2277	7146S	09317E	29.5	72.8	GGGG
1164-01320	00000/0000	20011/1625	01/03/73	20	2277	7259S	09039E	28.5	74.6	PGGG
1164-01322	00000/0000	20011/1626	01/03/73	30	2277	7411S	08740E	27.4	76.9	PPGG
1164-01325	00000/0000	20011/1627	01/03/73	30	2277	7518S	08418E	26.3	79.7	PPGG
1164-01331	00000/0000	20011/1628	01/03/73	40	2277	7623S	08022E	25.2	83.0	PGGG
1164-01334	00000/0000	20011/1629	01/03/73	30	2277	7734S	07605E	24.1	87.0	PGGG
1164-01340	00000/0000	20011/1630	01/03/73	30	2277	7830S	07041E	23.0	91.7	PPPP
1164-02481	00000/0000	20011/1631	01/03/73	70	2278	1846N	10645E	37.9	141.5	GPPP
1164-02483	00000/0000	20011/1632	01/03/73	50	2278	1719N	10624E	38.8	140.6	GGGG
1164-02490	00000/0000	20011/1633	01/03/73	20	2278	1552N	10602E	39.8	139.6	PPPP
1164-02492	00000/0000	20011/1634	01/03/73	0	2278	1426N	10541E	40.7	138.6	GGGG
1164-02495	00000/0000	20011/1635	01/03/73	0	2278	1300N	10520E	41.6	137.5	GGPP
1164-02501	00000/0000	20011/1636	01/03/73	10	2278	1133N	10459E	42.5	136.4	GGGG
1164-02513	00000/0000	20011/1639	01/03/73	10	2278	0712N	10358E	45.1	132.9	GGGG
1164-04245	00000/0000	20011/1640	01/03/73	50	2279	4143N	08743E	20.7	153.3	PGGG
1164-04251	00000/0000	20011/1641	01/03/73	60	2279	4017N	08712E	21.9	152.7	PGPG
1164-04254	00000/0000	20011/1642	01/03/73	100	2279	3852N	08643E	23.0	152.0	GGGG
1164-04260	00000/0000	20011/1643	01/03/73	70	2279	3726N	08615E	24.1	151.4	GGG
1164-04263	00000/0000	20011/1644	01/03/73	90	2279	3601N	08547E	25.2	150.8	GGGG
1164-04265	00000/0000	20011/1645	01/03/73	30	2279	3435N	08520E	26.3	150.1	GGGG
1164-04272	00000/0000	20011/1646	01/03/73	0	2279	3309N	08454E	27.4	149.4	PGGG
1164-04274	00000/0000	20011/1647	01/03/73	0	2279	3143N	08429E	28.5	148.7	GGPG
1164-04292	00000/0000	20011/1648	01/03/73	0	2279	2558N	08251E	32.8	145.8	GGGG
1164-04295	00000/0000	20011/1649	01/03/73	0	2279	2432N	08228E	33.8	145.0	GGGG
1164-04301	00000/0000	20011/1650	01/03/73	10	2279	2306N	08205E	34.9	144.2	GG G
1164-04304	00000/0000	20011/1651	01/03/73	70	2279	2139N	08142E	35.9	143.3	GGGG
1164-04310	00000/0000	20011/1652	01/03/73	80	2279	2013N	08119E	36.9	142.4	GGGP
1164-04313	00000/0000	20011/1653	01/03/73	40	2279	1846N	08057E	37.9	141.5	PPGG
1164-04315	00000/0000	20011/1654	01/03/73	10	2279	1718N	08036E	38.8	140.6	GGGG
1164-04322	00000/0000	20011/1655	01/03/73	10	2279	1551N	08015E	39.8	139.6	GGGG
1164-06141	00000/0000	20013/0150	01/03/73	100	2294	2037N	05535E	36.6	142.7	GGGG
1164-06142	00000/0000	20011/1656	01/03/73	100	2280	2013N	05529E	36.9	142.4	GGGG
1164-06143	00000/0000	20013/0151	01/03/73	100	2294	1910N	05513E	37.6	141.8	GGGG
1164-06144	00000/0000	20011/1657	01/03/73	90	2280	1846N	05507E	37.9	141.5	GGPG
1164-06150	00000/0000	20013/0152	01/03/73	80	2294	1743N	05452E	38.6	140.8	GGGG
1164-06151	00000/0000	20011/1658	01/03/73	70	2280	1719N	05446E	38.8	140.6	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/174

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REV 123	QUALITY MSS 45678
1164-06152	00000/0000	20013/0153	01/03/73	30	2294	1616N 05431E	39.5	139.9		GGGG
1164-06155	00000/0000	20013/0154	01/03/73	20	2294	1451N 05410E	40.5	138.9		GGGG
1164-06161	00000/0000	20013/0155	01/03/73	20	2294	1325N 05349E	41.4	137.8		PGGG
1164-06164	00000/0000	20013/0156	01/03/73	20	2294	1158N 05328E	42.3	136.7		GGGG
1164-06170	00000/0000	20013/0157	01/03/73	10	2294	1031N 05308E	43.2	135.6		GGGG
1164-06253	00000/0000	20011/1659	01/03/73	30	2280	1847S 04611E	54.0	103.2		GGGG
1164-06260	00000/0000	20011/1660	01/03/73	0	2280	2014S 04549E	54.0	101.3		GGGG
1164-06262	00000/0000	20011/1661	01/03/73	10	2280	2140S 04526E	54.1	99.4		GGPG
1164-06265	00000/0000	20011/1662	01/03/73	10	2280	2306S 04503E	54.0	97.4		GGGG
1164-06271	00000/0000	20011/1663	01/03/73	10	2280	2432S 04440E	53.9	95.6		GGGG
1164-06410	00000/0000	20011/1664	01/03/73	100	2280	7037S 01838E	30.6	71.3		PPPG
1164-06412	00000/0000	20011/1665	01/03/73	100	2280	7152S 01620E	29.5	72.8		PGGG
1164-06415	00000/0000	20011/1666	01/03/73	100	2280	7306S 01343E	28.4	74.6		PPPG
1164-06421	00000/0000	20011/1667	01/03/73	100	2280	7412S 01006E	27.4	76.9		PPGG
1164-06424	00000/0000	20011/1668	01/03/73	100	2280	7520S 00642E	26.3	79.7		GGGG
1164-06430	00000/0000	20011/1669	01/03/73	80	2280	7624S 00245E	25.2	83.0		PGGG
1164-06433	00000/0000	20011/1670	01/03/73	100	2280	7724S 00148W	24.1	87.0		PPPP
1164-07523	00000/0000	20011/1671	01/03/73	0	2281	3726N 03439E	24.1	151.4		G GG
1164-07530	00000/0000	20011/1672	01/03/73	0	2281	3600N 03411E	25.2	150.7		GGGG
1164-07532	00000/0000	20013/0158	01/03/73	0	2281	3434N 03344E	26.3	150.1		G G
1164-07535	00000/0000	20013/0159	01/03/73	0	2281	3308N 03317E	27.4	149.4		GGGG
1164-07541	00000/0000	20013/0160	01/03/73	0	2281	3142N 03251E	28.5	148.7		GGGG
1164-08012	00000/0000	20011/1673	01/03/73	10	2281	0713N 02633E	45.1	132.8		GGGG
1164-08014	00000/0000	20011/1674	01/03/73	20	2281	0546N 02613E	45.9	131.6		GG G
1164-08021	00000/0000	20011/1675	01/03/73	30	2281	0418N 02553E	46.7	130.3		PPGG
1164-08023	00000/0000	20011/1676	01/03/73	60	2281	0252N 02533E	47.4	128.9		GGGG
1164-08030	00000/0000	20011/1677	01/03/73	70	2281	0125N 02514E	48.1	127.5		GGGG
1164-08032	00000/0000	20011/1678	01/03/73	90	2281	0001S 02453E	48.8	126.0		PPGG
1164-08035	00000/0000	20011/1679	01/03/73	90	2281	0128S 02433E	49.4	124.5		PGGG
1164-08041	00000/0000	20011/1680	01/03/73	70	2281	0254S 02412E	50.1	122.9		PGGP
1164-08044	00000/0000	20011/1681	01/03/73	70	2281	0420S 02352E	50.6	121.3		PP P
1164-08085	00000/0000	20011/1682	01/03/73	50	2281	1846S 02023E	54.0	103.2		GGGG
1164-08091	00000/0000	20011/1683	01/03/73	40	2281	2014S 02002E	54.0	101.3		GGGG
1164-08094	00000/0000	20011/1684	01/03/73	20	2281	2141S 01939E	54.0	99.3		GGPG
1164-08100	00000/0000	20011/1685	01/03/73	20	2281	2307S 01917E	54.0	97.4		GGGG
1164-08103	00000/0000	20011/1686	01/03/73	0	2281	2432S 01853E	53.9	95.5		GGGG
1164-08105	00000/0000	20011/1687	01/03/73	0	2281	2558S 01829E	53.8	93.7		GGGG
1164-08112	00000/0000	20011/1688	01/03/73	0	2281	2725S 01805E	53.6	91.8		GGG
1164-08114	00000/0000	20011/1689	01/03/73	0	2281	2851S 01741E	53.4	90.0		PPPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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16:44 MAR 11 '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0433

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1164-08121	00000/0000	20011/1690	01/03/73	10	2281	3015S	01716E	53.1	88.3		PGPP
1164-08123	00000/0000	20011/1691	01/03/73	20	2281	3142S	01651E	52.7	86.6		GGGG
1164-08130	00000/0000	20011/1692	01/03/73	80	2281	3102S	01626E	52.4	84.9		PPPP
1164-11514	00000/0000	20011/1693	01/03/73	90	2283	7105S	06422W	28.4	74.8		PGPG
1164-11520	00000/0000	20011/1694	01/03/73	90	2283	7416S	06722W	27.3	77.1		PPPP
1164-14422	00000/0000	20011/1695	01/03/73	30	2285	4845N	06423W	15.1	156.3		GGGG
1164-14442	00000/0000	20011/1696	01/03/73	100	2285	4138N	06715W	20.8	153.2		GGGG
1164-14445	00000/0000	20011/1697	01/03/73	90	2285	4012N	06745W	22.0	152.6		PPPP
1164-14531	00000/0000	20011/1698	01/03/73	10	2285	1127N	07543W	42.6	136.3		GGGG
1164-14533	00000/0000	20011/1699	01/03/73	20	2285	1001N	07603W	43.5	135.1		GGGG
1164-14540	00000/0000	20011/1700	01/03/73	30	2285	0834N	07624W	44.3	134.0		GGGG
1164-14542	00000/0000	20011/1701	01/03/73	60	2285	0708N	07644W	45.1	132.7		GGGG
1164-14545	00000/0000	20011/1702	01/03/73	60	2285	0541N	07705W	45.9	131.4		PGGG
1164-16244	00000/0000	20011/1703	01/03/73	80	2286	5135N	08853W	12.8	157.6		GGGG
1164-16251	00000/0000	20011/1704	01/03/73	80	2286	5010N	08934W	13.9	156.9		GGGG
1164-16324	00000/0000	20011/1705	01/03/73	50	2286	2426N	09818W	33.9	144.9		PPPP
1164-16585	00000/0000	20011/1706	01/03/73	90	2286	6523S	12944W	34.6	67.8		GGG
1164-16592	00000/0000	20011/1707	01/03/73	80	2286	6642S	13113W	33.6	68.4		GGGG
1164-16594	00000/0000	20011/1708	01/03/73	70	2286	6801S	13252W	32.5	69.1		GGGG
1164-17001	00000/0000	20011/1709	01/03/73	80	2286	6919S	13442W	31.5	70.1		GGGG
1164-17003	00000/0000	20011/1710	01/03/73	80	2286	7036S	13646W	30.5	71.4		PGGG
1164-17010	00000/0000	20011/1711	01/03/73	90	2286	7151S	13906W	29.4	72.9		GGGG
1164-17012	00000/0000	20011/1712	01/03/73	90	2286	7304S	14145W	28.3	74.8		PGGG
1164-17015	00000/0000	20011/1713	01/03/73	100	2286	7414S	14444W	27.2	77.1		GGGG
1164-17021	00000/0000	20011/1714	01/03/73	90	2286	7522S	14810W	26.2	79.8		GGGG
1164-18135	00000/0000	20011/1715	01/03/73	100	2287	3138N	12207W	28.6	148.6		G
1164-22111	00000/0000	20011/1716	01/03/73	0	2289	7307S	14039E	28.2	74.9		GGGG
1164-22114	00000/0000	20011/1717	01/03/73	0	2289	7418S	13740E	27.2	77.2		GGGG
1164-22120	00000/0000	20011/1718	01/03/73	0	2289	7525S	13416E	26.1	80.0		GGGG
1164-22123	00000/0000	20011/1719	01/03/73	0	2289	7630S	13018E	25.0	83.4		PGGG
1164-22125	00000/0000	20011/1720	01/03/73	0	2289	7730S	12544E	23.9	87.5		PGPG
1164-23390	00000/0000	20011/1721	01/03/73	0	2290	2152S	14713E	54.0	99.0		GGPG
1164-23393	00000/0000	20011/1722	01/03/73	20	2290	2317S	14651E	53.9	97.1		GGPG
1164-23395	00000/0000	20011/1723	01/03/73	30	2290	2443S	14629E	53.8	95.3		GGGG
1164-23402	00000/0000	20011/1724	01/03/73	10	2290	2610S	14606E	53.7	93.4		GGGG
1164-23404	00000/0000	20011/1725	01/03/73	0	2290	2736S	14543E	53.5	91.6		GGGG
1164-23411	00000/0000	20011/1726	01/03/73	0	2290	2902S	14520E	53.2	89.8		GGGG
1164-23413	00000/0000	20011/1727	01/03/73	0	2290	3028S	14455E	53.0	88.0		GGGG
1165-01024	00000/0000	20011/1728	01/04/73	70	2291	4600N	13935E	17.3	155.0		GGGG

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 IMAGE QUALITY BLANKS=NO NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0434

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1165-01031	00000/0000	20011/1729	01/04/73	90	2291	4435N	13901E	18.5	154.4	GGGG
1165-01033	00000/0000	20011/1730	01/04/73	90	2291	4310N	13827E	19.6	153.8	GGGG
1165-01040	00000/0000	20011/1731	01/04/73	90	2291	4145N	13755E	20.8	153.2	GGGP
1165-01042	00000/0000	20011/1732	01/04/73	70	2291	4019N	13725E	21.9	152.5	GGGG
1165-01045	00000/0000	20011/1733	01/04/73	80	2291	3853N	13655E	23.0	151.9	GGGG
1165-01051	00000/0000	20011/1734	01/04/73	80	2291	3727N	13626E	24.1	151.3	GGGG
1165-01054	00000/0000	20011/1735	01/04/73	70	2291	3601N	13558E	25.3	150.6	GGGG
1165-01060	00000/0000	20011/1736	01/04/73	50	2291	3436N	13531E	26.4	150.0	GGGG
1165-01063	00000/0000	20011/1737	01/04/73	90	2291	3310N	13505E	27.5	149.3	GGGG
1165-01072	00000/0000	20011/1738	01/04/73	70	2291	3018N	13414E	29.6	147.9	GGGG
1165-01192	00000/0000	20011/1739	01/04/73	40	2291	1133S	12358E	52.8	112.5	PPGG
1165-01195	00000/0000	20011/1740	01/04/73	60	2291	1259S	12337E	53.1	110.7	PPGG
1165-01201	00000/0000	20011/1741	01/04/73	60	2291	1425S	12316E	53.4	108.8	PPGG
1165-01204	00000/0000	20011/1742	01/04/73	40	2291	1552S	12255E	53.6	106.9	PPPG
1165-01210	00000/0000	20011/1743	01/04/73	30	2291	1720S	12233E	53.8	105.0	PPPP
1165-01213	00000/0000	20011/1744	01/04/73	30	2291	1847S	12211E	53.9	103.1	PPPP
1165-01215	00000/0000	20011/1745	01/04/73	60	2291	2014S	12150E	53.9	101.2	PPPG
1165-01222	00000/0000	20011/1746	01/04/73	30	2291	2140S	12128E	54.0	99.3	PPPG
1165-02530	00000/0000	20011/1747	01/04/73	100	2292	2141N	10604E	35.9	143.2	GGGG
1165-02533	00000/0000	20011/1748	01/04/73	90	2292	2014N	10542E	36.9	142.3	GGGG
1165-02535	00000/0000	20013/0161	01/04/73	80	2292	1848N	10520E	37.9	141.4	PPGG
1165-02542	00000/0000	20013/0162	01/04/73	60	2292	1721N	10459E	38.8	140.4	GGGG
1165-02544	00000/0000	20013/0163	01/04/73	10	2292	1553N	10438E	39.8	139.4	GGGG
1165-02551	00000/0000	20013/0164	01/04/73	10	2292	1427N	10417E	40.7	138.4	GGGG
1165-02553	00000/0000	20013/0165	01/04/73	10	2292	1301N	10356E	41.6	137.4	GGGG
1165-02560	00000/0000	20013/0166	01/04/73	10	2292	1134N	10335E	42.5	136.3	GGGG
1165-02562	00000/0000	20013/0167	01/04/73	10	2292	1007N	10315E	43.4	135.1	GGGG
1165-02565	00000/0000	20013/0168	01/04/73	20	2292	0841N	10255E	44.2	133.9	GGGG
1165-03192	00000/0000	20013/0169	01/04/73	100	2292	6801S	07244E	32.6	69.1	GGGG
1165-03194	00000/0000	20013/0170	01/04/73	100	2292	6919S	07054E	31.5	70.1	GGGG
1165-03201	00000/0000	20013/0171	01/04/73	100	2292	7036S	06852E	30.5	71.3	GGGG
1165-03203	00000/0000	20013/0172	01/04/73	100	2292	7151S	06634E	29.4	72.8	GGGG
1165-03210	00000/0000	20013/0173	01/04/73	90	2292	7305S	06357E	28.3	74.7	GGGG
1165-03212	00000/0000	20013/0174	01/04/73	100	2292	7411S	06021E	27.3	76.9	GGGG
1165-03215	00000/0000	20013/0175	01/04/73	60	2292	7518S	05702E	26.2	79.7	GGGG
1165-03221	00000/0000	20013/0176	01/04/73	40	2292	7622S	05308E	25.1	83.0	GGGG
1165-03224	00000/0000	20013/0177	01/04/73	100	2292	7733S	04856E	24.0	87.0	GGGG
1165-04303	00000/0000	20013/0178	01/04/73	10	2293	4144N	08618E	20.8	153.1	GGGG
1165-04305	00000/0000	20013/0179	01/04/73	10	2293	4019N	08547E	21.9	152.5	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0435

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1165-04380	00000/0000	20013/0180	01/04/73	0	2293	1555N	07847E	39.8	139.4	GGGG
1165-04382	00000/0000	20013/0181	01/04/73	0	2293	1428N	07826E	40.7	138.4	GGGG
1165-04385	00000/0000	20013/0182	01/04/73	10	2293	1301N	07806E	41.6	137.3	GGGG
1165-04391	00000/0000	20013/0183	01/04/73	70	2293	1135N	07745E	42.5	136.2	GGGG
1165-04394	00000/0000	20013/0184	01/04/73	90	2293	1008N	07724E	43.4	135.1	GGGG
1165-04400	00000/0000	20013/0185	01/04/73	100	2293	0841N	07704E	44.2	133.9	PPPG
1165-06214	00000/0000	20011/1749	01/04/73	40	2294	1427N	05240E	40.7	138.4	GGGG
1165-06220	00000/0000	20011/1750	01/04/73	60	2294	1301N	05219E	41.6	137.3	GGGG
1165-06223	00000/0000	20011/1751	01/04/73	70	2294	1134N	05159E	42.5	136.2	GGPG
1165-06225	00000/0000	20011/1752	01/04/73	70	2294	1008N	05138E	43.4	135.1	GGGG
1165-06232	00000/0000	20011/1753	01/04/73	60	2294	0841N	05117E	44.2	133.9	GGGG
1165-06234	00000/0000	20011/1754	01/04/73	40	2294	0714N	05056E	45.1	132.7	GGGG
1165-06241	00000/0000	20011/1755	01/04/73	50	2294	0548N	05036E	45.9	131.4	GGGG
1165-06243	00000/0000	20011/1756	01/04/73	20	2294	0422N	05016E	46.6	130.1	GGGG
1165-06250	00000/0000	20011/1757	01/04/73	20	2294	0255N	04955E	47.4	128.7	GGGG
1165-06252	00000/0000	20011/1758	01/04/73	20	2294	0129N	04935E	48.1	127.3	GGPG
1165-06255	00000/0000	20011/1759	01/04/73	60	2294	0002N	04914E	48.7	125.8	PPGG
1165-06302	00000/0000	20011/1760	01/04/73	80	2294	1653S	04627E	53.6	106.9	GGGG
1165-06305	00000/0000	20011/1761	01/04/73	60	2294	1719S	04506E	53.7	105.0	GGGG
1165-06311	00000/0000	20011/1762	01/04/73	10	2294	1845S	04444E	53.9	103.0	GGGG
1165-06314	00000/0000	20011/1763	01/04/73	20	2294	2012S	04423E	53.9	101.1	GGGG
1165-06320	00000/0000	20011/1764	01/04/73	10	2294	2139S	04401E	53.9	99.2	GGGG
1165-06323	00000/0000	20011/1765	01/04/73	10	2294	2306S	04339E	53.9	97.3	GGPG
1165-06325	00000/0000	20011/1766	01/04/73	20	2294	2431S	04316E	53.8	95.4	PPGG
1165-07582	00000/0000	20011/1767	01/04/73	0	2295	3727N	03312E	24.2	151.2	GGGG
1165-07584	00000/0000	20011/1768	01/04/73	0	2295	3602N	03244E	25.3	150.6	GGGG
1165-07591	00000/0000	20011/1769	01/04/73	0	2295	3436N	03217E	26.4	149.9	GGGG
1165-07593	00000/0000	20011/1770	01/04/73	0	2295	3310N	03150E	27.5	149.2	GGGG
1165-08000	00000/0000	20011/1771	01/04/73	0	2295	3144N	03124E	28.6	148.6	GGGP
1165-08002	00000/0000	20011/1772	01/04/73	0	2295	3018N	03059E	29.6	147.8	GGGG
1165-08005	00000/0000	20011/1773	01/04/73	0	2295	2851N	03034E	30.7	147.1	GGGG
1165-08011	00000/0000	20011/1774	01/04/73	0	2295	2725N	03010E	31.8	146.4	GGGG
1165-08014	00000/0000	20011/1775	01/04/73	0	2295	2559N	02947E	32.8	145.6	GGGG
1165-08020	00000/0000	20011/1776	01/04/73	60	2295	2432N	02924E	33.9	144.8	GGGG
1165-08023	00000/0000	20011/1777	01/04/73	100	2295	2305N	02901E	34.9	144.0	GGPG
1165-08025	00000/0000	20011/1778	01/04/73	100	2295	2139N	02839E	35.9	143.1	PPGG
1165-08032	00000/0000	20011/1779	01/04/73	90	2295	2013N	02817E	36.9	142.2	GGGG
1165-08034	00000/0000	20011/1780	01/04/73	100	2295	1847N	02755E	37.9	141.3	GGGG
1165-08041	00000/0000	20011/1781	01/04/73	90	2295	1721N	02733E	38.8	140.4	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1165-08043	00000/0000	20011/1782	01/04/73	70	2295	1555N 02712E	39.8	139.4		GGGG
1165-08050	00000/0000	20011/1783	01/04/73	0	2295	1428N 02651E	40.7	138.4		GGGG
1165-08052	00000/0000	20011/1784	01/04/73	0	2295	1301N 02631E	41.6	137.3		GGGG
1165-08055	00000/0000	20011/1785	01/04/73	0	2295	1135N 02610E	42.5	136.2		GGGG
1165-08061	00000/0000	20011/1786	01/04/73	0	2295	1008N 02549E	43.4	135.1		GGGG
1165-08070	00000/0000	20011/1787	01/04/73	0	2295	0714N 02507E	45.1	132.7		GGGG
1165-08073	00000/0000	20011/1788	01/04/73	0	2295	0547N 02447E	45.9	131.4		GGGG
1165-08075	00000/0000	20011/1789	01/04/73	30	2295	0421N 02426E	46.6	130.1		GGGG
1165-08082	00000/0000	20011/1790	01/04/73	60	2295	0253N 02406E	47.4	128.7		GGGG
1165-08164	00000/0000	20011/1791	01/04/73	0	2295	2557S 01705E	53.7	93.6		GGGG
1165-08170	00000/0000	20011/1792	01/04/73	0	2295	2723S 01640E	53.5	91.7		GGGG
1165-08173	00000/0000	20011/1793	01/04/73	30	2295	2849S 01614E	53.2	89.9		GGGG
1165-08175	00000/0000	20011/1794	01/04/73	40	2295	3015S 01550E	52.9	88.2		GGGG
1165-08182	00000/0000	20011/1795	01/04/73	50	2295	3141S 01524E	52.6	86.5		GGGG
1165-08314	00000/0000	20011/1796	01/04/73	100	2295	7519S 02031W	26.1	79.7		PGGG
1165-08320	00000/0000	20011/1797	01/04/73	90	2295	7622S 02424W	25.1	83.0		PGGG
1165-08323	00000/0000	20011/1798	01/04/73	70	2295	7733S 02830W	24.0	87.0		GGGG
1165-08325	00000/0000	20011/1799	01/04/73	70	2295	7829S 03354W	22.9	91.8		GP GG
1165-14510	00000/0000	20011/1800	01/04/73	100	2299	3849N 06939W	23.1	151.8		GGGG
1165-14512	00000/0000	20011/1801	01/04/73	100	2299	3723N 07007W	24.2	151.2		GGGG
1165-14515	00000/0000	20011/1802	01/04/73	100	2299	3557N 07035W	25.3	150.5		GGGG
1165-14521	00000/0000	20011/1803	01/04/73	90	2299	3431N 07101W	26.4	149.8		GGGG
1165-16294	00000/0000	20011/1804	01/04/73	100	2300	5424N 08850W	10.5	158.8		GGGP
1165-16300	00000/0000	20011/1805	01/04/73	90	2300	5300N 08935W	11.7	158.1		GGGP
1165-16303	00000/0000	20011/1806	01/04/73	80	2300	5136N 09018W	12.8	157.5		GGGP
1165-16305	00000/0000	20011/1807	01/04/73	60	2300	5011N 09058W	14.0	156.8		GGGG
1165-16382	00000/0000	20011/1808	01/04/73	30	2300	2428N 09943W	33.9	144.7		P GG
1165-16385	00000/0000	20011/1809	01/04/73	80	2300	2302N 10006W	34.9	143.9		GP GP
1165-16391	00000/0000	20011/1810	01/04/73	40	2300	2135N 10028W	35.9	143.0		GP GP
1165-16394	00000/0000	20011/1811	01/04/73	10	2300	2009N 10050W	36.9	142.1		PP GG
1165-16400	00000/0000	20011/1812	01/04/73	10	2300	1843N 10111W	37.9	141.2		PP PP
1165-16403	00000/0000	20011/1813	01/04/73	20	2300	1716N 10133W	38.9	140.3		PP GP
1165-18114	00000/0000	20011/1814	01/04/73	0	2301	5834N 11205W	7.0	161.1		PP PP
1165-18120	00000/0000	20011/1815	01/04/73	80	2301	5711N 11300W	8.2	160.3		G PP
1165-18123	00000/0000	20011/1816	01/04/73	80	2301	5548N 11351W	9.4	159.5		PP GG
1165-18125	00000/0000	20011/1817	01/04/73	100	2301	5424N 11439W	10.5	158.8		PP PP
1165-18132	00000/0000	20011/1818	01/04/73	100	2301	5300N 11525W	11.7	158.1		GP PP
1165-18134	00000/0000	20011/1819	01/04/73	90	2301	5136N 11608W	12.8	157.5		GP GP
1165-18141	00000/0000	20011/1820	01/04/73	80	2301	5011N 11648W	14.0	156.8		GG PP

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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STANDARD CATALOG FOR NON-US
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PAGE 0437

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	ROLL NO. MSS	DATE ACQUIRED	CLOUD COVER	SRRT NUMBER	PRINCIPAL POINT		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
						AF IMAGE LAT	LONG			REV 123	MSS 45678
1165-18191	00000/0000	20011/1821	01/04/73	70	2301	3305N	12307W	27.5	149.1		P G G G
1165-18193	00000/0000	20011/1822	01/04/73	80	2301	3140N	12332W	28.6	148.5		G G G
1165-18475	00000/0000	20011/1823	01/04/73	100	2301	6521S	15654W	34.5	67.9		G G G G
1165-18482	00000/0000	20011/1824	01/04/73	100	2301	6641S	15824W	33.4	68.4		G G G G
1165-18484	00000/0000	20011/1825	01/04/73	100	2301	6800S	16004W	32.4	69.2		G G G G
1165-18491	00000/0000	20011/1826	01/04/73	100	2301	6918S	16155W	31.4	70.2		G G G G
1165-18493	00000/0000	20011/1827	01/04/73	100	2301	7034S	16358W	30.3	71.4		G G G G
1165-18500	00000/0000	20011/1828	01/04/73	90	2301	7149S	16616W	29.3	73.0		G G G G
1165-18502	00000/0000	20011/1829	01/04/73	100	2301	7302S	16855W	28.2	74.8		G G G G
1165-18505	00000/0000	20011/1830	01/04/73	90	2301	7413S	17153W	27.1	77.1		G G G G
1165-18511	00000/0000	20011/1831	01/04/73	70	2301	7522S	17518W	26.0	79.9		G G G G
1165-18514	00000/0000	20011/1832	01/04/73	70	2301	7626S	17916W	24.9	83.2		G G G G
1165-18520	00000/0000	20011/1833	01/04/73	10	2301	7726S	17610E	23.8	87.2		G G G G
1165-18523	00000/0000	20011/1834	01/04/73	0	2301	7832S	17054E	22.7	92.1		G G G G
1165-23474	00000/0000	20011/1835	01/04/73	0	2304	3150S	14302E	52.5	86.3		G G G G
1165-23481	00000/0000	20011/1836	01/04/73	0	2304	3316S	14236E	52.1	84.6		G G G G
1165-23483	00000/0000	20011/1837	01/04/73	0	2304	3442S	14209E	51.7	83.0		G G G G
1165-23490	00000/0000	20011/1838	01/04/73	0	2304	3608S	14142E	51.2	81.5		G G G G
1165-23492	00000/0000	20011/1839	01/04/73	50	2304	3733S	14114E	50.7	80.0		G P P G
1166-00001	00000/0000	20011/1840	01/05/73	100	2304	7307S	11322E	28.1	75.0		P P G P
1166-00004	00000/0000	20011/1841	01/05/73	100	2304	7418S	11023E	27.0	77.3		G G P G
1166-00010	00000/0000	20011/1842	01/05/73	100	2304	7525S	10700E	26.0	80.1		G G G G
1166-00013	00000/0000	20011/1843	01/05/73	100	2304	7630S	10300E	24.9	83.4		P G G G
1166-00015	00000/0000	20011/1844	01/05/73	100	2304	7730S	09823E	23.8	87.5		G G G G
1166-04400	00000/0000	20011/1845	01/05/73	70	2307	2848N	08044E	30.8	147.0		G G G G
1166-04402	00000/0000	20011/1846	01/05/73	90	2307	2722N	08020E	31.8	146.2		G G G G
1166-04405	00000/0000	20011/1847	01/05/73	90	2307	2556N	07957E	32.9	145.4		G P G G
1166-04411	00000/0000	20011/1848	01/05/73	70	2307	2430N	07933E	33.9	144.6		G G G G
1166-04414	00000/0000	20011/1849	01/05/73	10	2307	2304N	07911E	34.9	143.8		G G G G
1166-04420	00000/0000	20011/1850	01/05/73	0	2307	2138N	07849E	35.9	142.9		G G G P
1166-04423	00000/0000	20011/1851	01/05/73	0	2307	2013N	07826E	36.9	142.1		G G G G
1166-04425	00000/0000	20011/1852	01/05/73	0	2307	1845N	07804E	37.9	141.1		G G G G
1166-04432	00000/0000	20011/1853	01/05/73	0	2307	1718N	07742E	38.9	140.2		G P G G
1166-04434	00000/0000	20011/1854	01/05/73	0	2307	1551N	07721E	39.8	139.2		G G G G
1166-04441	00000/0000	20011/1855	01/05/73	0	2307	1424N	07700E	40.7	138.2		G G G G
1166-04443	00000/0000	20011/1856	01/05/73	0	2307	1257N	07640E	41.7	137.1		G G G P
1166-04450	00000/0000	20011/1857	01/05/73	20	2307	1130N	07619E	42.5	136.0		G G G G
1166-04452	00000/0000	20011/1858	01/05/73	30	2307	1004N	07558E	43.4	134.9		P P P P
1166-05082	00000/0000	20011/1859	01/05/73	100	2307	6803S	04526E	32.4	69.2		P G G G

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1166-05084	00000/0000	20011/1860	01/05/73	90	2307	6921S 04337E	31.3	70.2		GGGG
1166-05091	00000/0000	20011/1861	01/05/73	100	2307	7038S 04134E	30.3	71.4		GGGG
1166-05093	00000/0000	20011/1862	01/05/73	70	2307	7153S 03916E	29.2	72.9		GGGP
1166-05100	00000/0000	20011/1863	01/05/73	70	2307	7307S 03639E	28.2	74.8		GGPG
1166-05102	00000/0000	20011/1864	01/05/73	40	2307	7419S 03339E	27.1	77.1		GGGG
1166-06190	00000/0000	20013/0186	01/05/73	70	2308	4306N 05934E	19.7	153.6		G G
1166-06193	00000/0000	20013/0187	01/05/73	60	2308	4141N 05903E	20.9	153.0		GGGG
1166-06195	00000/0000	20013/0188	01/05/73	30	2308	4015N 05832E	22.0	152.3		GGGG
1166-06202	00000/0000	20013/0189	01/05/73	10	2308	3850N 05803E	23.1	151.7		GGGG
1166-06204	00000/0000	20013/0190	01/05/73	0	2308	3724N 05734E	24.2	151.1		GGGG
1166-06211	00000/0000	20013/0191	01/05/73	0	2308	3558N 05706E	25.3	150.4		GGGG
1166-06213	00000/0000	20013/0192	01/05/73	0	2308	3433N 05639E	26.5	149.8		GGGG
1166-06220	00000/0000	20013/0193	01/05/73	0	2308	3307N 05613E	27.5	149.1		GGGG
1166-06222	00000/0000	20013/0194	01/05/73	0	2308	3141N 05548E	28.6	148.4		GGGG
1166-06225	00000/0000	20013/0195	01/05/73	0	2308	3015N 05523E	29.7	147.7		GGGG
1166-06231	00000/0000	20013/0196	01/05/73	0	2308	2849N 05458E	30.8	146.9		GGGG
1166-06234	00000/0000	20013/0197	01/05/73	0	2308	2722N 05433E	31.8	146.2		GGGG
1166-06240	00000/0000	20013/0198	01/05/73	20	2308	2556N 05409E	32.9	145.4		GGGG
1166-06243	00000/0000	20013/0199	01/05/73	30	2308	2430N 05346E	33.9	144.6		GGGG
1166-06245	00000/0000	20013/0200	01/05/73	10	2308	2303N 05322E	34.9	143.8		GGGG
1166-06252	00000/0000	20013/0201	01/05/73	10	2308	2137N 05300E	35.9	142.9		GGGG
1166-06254	00000/0000	20013/0202	01/05/73	10	2308	2009N 05239E	36.9	142.0		GGGG
1166-06261	00000/0000	20011/1865	01/05/73	0	2308	1843N 05217E	37.9	141.1		GGGG
1166-06263	00000/0000	20011/1866	01/05/73	0	2308	1717N 05156E	38.9	140.2		GGGG
1166-06270	00000/0000	20011/1867	01/05/73	0	2308	1551N 05135E	39.8	139.2		GGGG
1166-06272	00000/0000	20011/1868	01/05/73	0	2308	1424N 05114E	40.7	138.2		GGGG
1166-06275	00000/0000	20011/1869	01/05/73	40	2308	1258N 05053E	41.7	137.1		GGGG
1166-06281	00000/0000	20011/1870	01/05/73	70	2308	1131N 05032E	42.5	136.0		GGGG
1166-06284	00000/0000	20011/1871	01/05/73	60	2308	1005N 05012E	43.4	134.8		GGG
1166-06290	00000/0000	20011/1872	01/05/73	50	2308	0839N 04951E	44.2	133.7		GGGG
1166-06293	00000/0000	20011/1873	01/05/73	50	2308	0713N 04931E	45.1	132.4		GGGG
1166-06295	00000/0000	20011/1874	01/05/73	60	2308	0547N 04910E	45.9	131.1		GGGG
1166-06302	00000/0000	20011/1875	01/05/73	80	2308	0419N 04849E	46.6	129.8		GGGG
1166-06304	00000/0000	20011/1876	01/05/73	60	2308	0253N 04829E	47.4	128.4		GGGG
1166-06311	00000/0000	20011/1877	01/05/73	80	2308	0127N 04808E	48.1	127.0		GGGP
1166-06313	00000/0000	20011/1878	01/05/73	90	2308	0000N 04748E	48.7	125.6		G GG
1166-06320	00000/0000	20011/1879	01/05/73	80	2308	0127S 04728E	49.4	124.0		PPPP
1166-08040	00000/0000	20011/1880	01/05/73	40	2309	3725N 03146E	24.2	151.1		GGGG
1166-08042	00000/0000	20011/1881	01/05/73	30	2309	3559N 03118E	25.4	150.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0439

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLBD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1166-08051	00000/0000	20011/1882	01/05/73	10	2309	3006N	03023E	27.6	149.1		GGGG
1166-08054	00000/0000	20011/1883	01/05/73	30	2309	3141N	02957E	28.6	148.4		GGGG
1166-08060	00000/0000	20011/1884	01/05/73	10	2309	3015N	02932E	29.7	147.7		PPPP
1166-08095	00000/0000	20011/1885	01/05/73	50	2309	1717N	02607E	38.9	140.2		PPPP
1166-08101	00000/0000	20011/1886	01/05/73	0	2309	1551N	02546E	39.8	139.2		GGGG
1166-08104	00000/0000	20011/1887	01/05/73	0	2309	1425N	02525E	40.7	138.1		GGGG
1166-08110	00000/0000	20011/1888	01/05/73	0	2309	1259N	02503E	41.7	137.1		GGGG
1166-08113	00000/0000	20011/1889	01/05/73	0	2309	1132N	02442E	42.5	136.0		GGGG
1166-08115	00000/0000	20011/1890	01/05/73	0	2309	1006N	02422E	43.4	134.8		GGGG
1166-08122	00000/0000	20011/1891	01/05/73	0	2309	0839N	02401E	44.2	133.6		GGGG
1166-08124	00000/0000	20011/1892	01/05/73	0	2309	0713N	02340E	45.1	132.4		GGGG
1166-08131	00000/0000	20011/1893	01/05/73	0	2309	0545N	02320E	45.9	131.1		GGGG
1166-08133	00000/0000	20011/1894	01/05/73	0	2309	0417N	02300E	46.6	129.8		PPPP
1166-08204	00000/0000	20011/1895	01/05/73	70	2309	2015S	01709E	53.8	100.9		GGGG
1166-08210	00000/0000	20011/1896	01/05/73	50	2309	2140S	01647E	53.8	99.0		GGGG
1166-08213	00000/0000	20011/1897	01/05/73	40	2309	2308S	01624E	53.8	97.1		GGGG
1166-08215	00000/0000	20011/1898	01/05/73	40	2309	2435S	01600E	53.7	95.2		GGGG
1166-08222	00000/0000	20011/1899	01/05/73	20	2309	2601S	01536E	53.5	93.4		GGGG
1166-08224	00000/0000	20011/1900	01/05/73	30	2309	2726S	01512E	53.3	91.6		GGGG
1166-08231	00000/0000	20011/1901	01/05/73	40	2309	2852S	01448E	53.1	89.8		GGG
1166-08233	00000/0000	20011/1902	01/05/73	40	2309	3018S	01423E	52.8	88.0		G GG
1166-08240	00000/0000	20011/1903	01/05/73	40	2309	3144S	01357E	52.5	86.3		GGGG
1166-09451	00000/0000	20012/0001	01/05/73	50	2310	4431N	00830E	18.6	154.2		GGGG
1166-09454	00000/0000	20012/0002	01/05/73	20	2310	4307N	00757E	19.8	153.6		GGGG
1166-09460	00000/0000	20012/0003	01/05/73	50	2310	4142N	00725E	20.9	152.9		GGGG
1166-09463	00000/0000	20012/0004	01/05/73	60	2310	4016N	00654E	22.0	152.3		GGGG
1166-09474	00000/0000	20012/0005	01/05/73	70	2310	3559N	00529E	25.4	150.4		P
1166-09481	00000/0000	20012/0006	01/05/73	70	2310	3434N	00502E	26.5	149.7		GGGG
1166-09515	00000/0000	20012/0007	01/05/73	60	2310	2137N	00123E	35.9	142.9		GGGG
1166-09522	00000/0000	20012/0008	01/05/73	70	2310	2011N	00100E	36.9	142.0		GGGG
1166-14534	00000/0000	20012/0009	01/05/73	100	2313	4843N	06716W	15.3	156.0		PGPG
1166-14575	00000/0000	20012/0010	01/05/73	70	2313	3428N	07228W	26.5	149.7		GGGG
1166-15020	00000/0000	20012/0011	01/05/73	30	2313	2003N	07628W	37.0	141.9		GGGG
1166-15023	00000/0000	20012/0012	01/05/73	40	2313	1837N	07649W	38.0	141.0		GGGG
1166-15284	00000/0000	20012/0013	01/05/73	80	2313	7036S	11348W	30.2	71.5		GGGG
1166-15291	00000/0000	20012/0014	01/05/73	90	2313	7152S	11608W	29.1	73.1		GGGG
1166-15293	00000/0000	20012/0015	01/05/73	70	2313	7306S	11847W	28.1	75.0		GGGG
1166-15300	00000/0000	20012/0016	01/05/73	80	2313	7417S	12146W	27.0	77.3		GGGG
1166-15302	00000/0000	20012/0017	01/05/73	90	2313	7525S	12511W	25.9	80.0		GGGG

KEYS: CLBD COVER % 0 TO 100 * % CLBD COVER. ** = NO CLBD DATA AVAILABLE.
 IMAGE QUALITY BLANKS-BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0440

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1166-15305	00000/0000	20012/0018	01/05/73	90	2313	7629S	12911W	24.8	83.4		GGGG
1166-16364	00000/0000	20012/0019	01/05/73	0	2314	5009N	09226W	14.1	156.6		GGGG
1166-16441	00000/0000	20012/0020	01/05/73	90	2314	2425N	10110W	34.0	144.5		GGGG
1166-16443	00000/0000	20012/0021	01/05/73	90	2314	2259N	10133W	35.0	143.7		GGGG
1166-16450	00000/0000	20012/0022	01/05/73	90	2314	2132N	10155W	36.0	142.8		GGGG
1166-16452	00000/0000	20012/0023	01/05/73	90	2314	2006N	10217W	37.0	141.9		GGGG
1166-16455	00000/0000	20012/0024	01/05/73	50	2314	1840N	10239W	38.0	141.0		GGPG
1166-18193	00000/0000	20012/0025	01/05/73	0	2315	5133N	11734W	13.0	157.3		GGGG
1166-18245	00000/0000	20012/0026	01/05/73	100	2315	3304N	12435W	27.6	149.0		GGGG
1167-01114	00000/0000	20012/0027	01/06/73	0	2319	5428N	14042E	10.6	158.7		GGGG
1167-01120	00000/0000	20012/0028	01/06/73	0	2319	5304N	13956E	11.8	158.0		GGGG
1167-01123	00000/0000	20012/0029	01/06/73	0	2319	5139N	13913E	12.9	157.3		GGGG
1167-01125	00000/0000	20012/0030	01/06/73	0	2319	5015N	13832E	14.1	156.6		GGGG
1167-01132	00000/0000	20012/0031	01/06/73	0	2319	4850N	13753E	15.2	156.0		GGGG
1167-01134	00000/0000	20012/0032	01/06/73	0	2319	4725N	13716E	16.4	155.4		GGGG
1167-01141	00000/0000	20012/0033	01/06/73	0	2319	4600N	13640E	17.5	154.7		GGGG
1167-01143	00000/0000	20012/0034	01/06/73	0	2319	4434N	13606E	18.6	154.1		GGGG
1167-01150	00000/0000	20012/0035	01/06/73	0	2319	4309N	13534E	19.8	153.5		GGGG
1167-01152	00000/0000	20012/0036	01/06/73	0	2319	4143N	13502E	20.9	152.9		GGGG
1167-01155	00000/0000	20012/0037	01/06/73	20	2319	4017N	13432E	22.0	152.2		GGGG
1167-01161	00000/0000	20012/0038	01/06/73	30	2319	3851N	13402E	23.2	151.6		GGGG
1167-01164	00000/0000	20012/0039	01/06/73	50	2319	3725N	13333E	24.3	151.0		GGGG
1167-01170	00000/0000	20012/0040	01/06/73	70	2319	3559N	13305E	25.4	150.3		GGGG
1167-01173	00000/0000	20012/0041	01/06/73	80	2319	3434N	13238E	26.5	149.6		PG G
1167-01175	00000/0000	20012/0042	01/06/73	40	2319	3308N	13212E	27.6	149.0		GGGG
1167-01182	00000/0000	20012/0043	01/06/73	70	2319	3142N	13146E	28.7	148.3		GGGG
1167-01184	00000/0000	20012/0044	01/06/73	90	2319	3015N	13121E	29.7	147.5		GGGG
1167-01241	00000/0000	20012/0045	01/06/73	30	2319	1131N	12631E	42.5	135.8		GGGG
1167-01243	00000/0000	20012/0046	01/06/73	40	2319	1005N	12611E	43.4	134.7		GGGG
1167-01250	00000/0000	20012/0047	01/06/73	40	2319	0839N	12550E	44.2	133.5		GGGG
1167-03043	00000/0000	20012/0048	01/06/73	90	2320	2138N	10310E	36.0	142.8		GGGG
1167-03045	00000/0000	20012/0049	01/06/73	60	2320	2011N	10248E	36.9	141.9		G GG
1167-03061	00000/0000	20012/0050	01/06/73	0	2320	1652N	10145E	39.8	139.0		GGGG
1167-03063	00000/0000	20012/0051	01/06/73	0	2320	1425N	10124E	40.7	138.0		PGGG
1167-03070	00000/0000	20012/0052	01/06/73	0	2320	1258N	10103E	41.6	136.9		GGGP
1167-03072	00000/0000	20012/0053	01/06/73	10	2320	1131N	10043E	42.5	135.8		GGGG
1167-03075	00000/0000	20012/0054	01/06/73	20	2320	1005N	10022E	43.4	134.7		GGGG
1167-03081	00000/0000	20012/0055	01/06/73	60	2320	0839N	10001E	44.2	133.5		GGGG
1167-03084	00000/0000	20012/0056	01/06/73	60	2320	0711N	09941E	45.0	132.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0441

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1167-03090	00000/0000	20012/0057	01/06/73	40	2320	0544N	09921E	45.8	131.0		GGPG
1167-03093	00000/0000	20012/0058	01/06/73	70	2320	0418N	09901E	46.6	129.6		GGGP
1167-04454	00000/0000	20013/0203	01/06/73	20	2321	2849N	07921E	30.8	146.8		GGGG
1167-04461	00000/0000	20013/0204	01/06/73	10	2321	2723N	07857E	31.9	146.0		GGGG
1167-04463	00000/0000	20013/0205	01/06/73	20	2321	2557N	07833E	32.9	145.3		GGGG
1167-04470	00000/0000	20013/0206	01/06/73	40	2321	2431N	07810E	33.9	144.4		GGGG
1167-04472	00000/0000	20013/0207	01/06/73	0	2321	2305N	07746E	35.0	143.6		GGGG
1167-04475	00000/0000	20013/0208	01/06/73	0	2321	2138N	07723E	36.0	142.8		GGGG
1167-04481	00000/0000	20013/0209	01/06/73	0	2321	2012N	07701E	36.9	141.9		GGGG
1167-04484	00000/0000	20013/0210	01/06/73	0	2321	1845N	07638E	37.9	140.9		GGGG
1167-04490	00000/0000	20013/0211	01/06/73	0	2321	1719N	07617E	38.9	140.0		GGGG
1167-04493	00000/0000	20013/0212	01/06/73	0	2321	1552N	07557E	39.8	139.0		GGGG
1167-04495	00000/0000	20013/0213	01/06/73	0	2321	1425N	07536E	40.7	138.0		GGGG
1167-04502	00000/0000	20013/0214	01/06/73	0	2321	1258N	07515E	41.7	136.9		GGGG
1167-04504	00000/0000	20013/0215	01/06/73	20	2321	1132N	07454E	42.5	135.8		GGGG
1167-04511	00000/0000	20013/0216	01/06/73	30	2321	1005N	07434E	43.4	134.7		GGGG
1167-04513	00000/0000	20013/0217	01/06/73	30	2321	0838N	07413E	44.2	133.6		GGGG
1167-06245	00000/0000	20012/0059	01/06/73	50	2322	4308N	05808E	19.8	153.5		GGGG
1167-06251	00000/0000	20012/0060	01/06/73	40	2322	4143N	05736E	20.9	152.8		GGGG
1167-06254	00000/0000	20012/0061	01/06/73	30	2322	4017N	05705E	22.1	152.2		GGGG
1167-06301	00000/0000	20012/0062	01/06/73	20	2322	2431N	05220E	33.9	144.4		GGGG
1167-06304	00000/0000	20012/0063	01/06/73	10	2322	2304N	05157E	35.0	143.6		GGGG
1167-06310	00000/0000	20012/0064	01/06/73	10	2322	2138N	05134E	36.0	142.7		GGGG
1167-06313	00000/0000	20012/0065	01/06/73	20	2322	2011N	05112E	37.0	141.9		GGGG
1167-06315	00000/0000	20012/0066	01/06/73	70	2322	1845N	05050E	37.9	140.9		GGGG
1167-06322	00000/0000	20012/0067	01/06/73	10	2322	1718N	05029E	38.9	140.0		GGGG
1167-06324	00000/0000	20012/0068	01/06/73	0	2322	1551N	05008E	39.8	139.0		GGGG
1167-06331	00000/0000	20012/0069	01/06/73	0	2322	1425N	04947E	40.7	138.0		GGGG
1167-06333	00000/0000	20012/0070	01/06/73	30	2322	1259N	04927E	41.7	136.9		GGGG
1167-06340	00000/0000	20012/0071	01/06/73	30	2322	1132N	04906E	42.5	135.8		GGGG
1167-06342	00000/0000	20012/0072	01/06/73	40	2322	1006N	04845E	43.4	134.6		GGGG
1167-06345	00000/0000	20012/0073	01/06/73	40	2322	0839N	04825E	44.2	133.5		GGGG
1167-06351	00000/0000	20012/0074	01/06/73	40	2322	0712N	04804E	45.0	132.2		GGGG
1167-06354	00000/0000	20012/0075	01/06/73	60	2322	0545N	04743E	45.8	130.9		GGGG
1167-06360	00000/0000	20012/0076	01/06/73	70	2322	0419N	04723E	46.6	129.6		GGGG
1167-06363	00000/0000	20012/0077	01/06/73	70	2322	0252N	04703E	47.3	128.2		GGGG
1167-06365	00000/0000	20012/0078	01/06/73	80	2322	0126N	04643E	48.0	126.8		GGGG
1167-06372	00000/0000	20012/0079	01/06/73	90	2322	0001S	04623E	48.7	125.3		PGGG
1167-06581	00000/0000	20012/0080	01/06/73	0	2322	7037S	01421E	30.2	71.5		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0442

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1167-06583	00000/0000	20012/0081	01/06/73	0	2322	7152S 01203E	29.1	73.0		GGGG
1167-06590	00000/0000	20012/0082	01/06/73	10	2322	7306S 00926E	28.0	74.9		PGGG
1167-06592	00000/0000	20012/0083	01/06/73	20	2322	7418S 00627E	27.0	77.1		GGGG
1167-06595	00000/0000	20012/0084	01/06/73	30	2322	7519S 00220E	25.9	79.9		PGGG
1167-07001	00000/0000	20012/0085	01/06/73	50	2322	7622S 00132W	24.8	83.2		PGGG
1167-07004	00000/0000	20012/0086	01/06/73	70	2322	7734S 00536W	23.7	87.2		PGGG
1167-07010	00000/0000	20012/0087	01/06/73	90	2322	7830S 01059W	22.6	92.0		PGGG
1167-08094	00000/0000	20012/0088	01/06/73	90	2323	3724N 03019E	24.3	150.9		GGGG
1167-08101	00000/0000	20012/0089	01/06/73	90	2323	3559N 02952E	25.4	150.3		GGGG
1167-08103	00000/0000	20012/0090	01/06/73	80	2323	3433N 02925E	26.5	149.6		GGGG
1167-08110	00000/0000	20012/0091	01/06/73	40	2323	3308N 02859E	27.6	148.9		GGGG
1167-08112	00000/0000	20012/0092	01/06/73	30	2323	3142N 02833E	28.7	148.2		GGGG
1167-08115	00000/0000	20012/0093	01/06/73	20	2323	3016N 02807E	29.8	147.5		GGGG
1167-08121	00000/0000	20012/0094	01/06/73	10	2323	2850N 02743E	30.8	146.8		PGGG
1167-08124	00000/0000	20012/0095	01/06/73	0	2323	2724N 02718E	31.9	146.0		GGGG
1167-08130	00000/0000	20012/0096	01/06/73	90	2323	2557N 02655E	32.9	145.2		GGGG
1167-08133	00000/0000	20012/0097	01/06/73	90	2323	2430N 02632E	33.9	144.4		PGGG
1167-08135	00000/0000	20012/0098	01/06/73	70	2323	2304N 02609E	35.0	143.6		GGGG
1167-08142	00000/0000	20012/0099	01/06/73	90	2323	2137N 02547E	36.0	142.7		GGGG
1167-08144	00000/0000	20012/0100	01/06/73	100	2323	2011N 02525E	37.0	141.8		GGGG
1167-08151	00000/0000	20012/0101	01/06/73	100	2323	1845N 02503E	37.9	140.9		GGGG
1167-08153	00000/0000	20013/0218	01/06/73	80	2323	1718N 02442E	38.9	140.0		GPPP
1167-08160	00000/0000	20013/0219	01/06/73	30	2323	1551N 02420E	39.8	139.0		GGGG
1167-08162	00000/0000	20013/0220	01/06/73	10	2323	1425N 02359E	40.8	137.9		GGGG
1167-08165	00000/0000	20013/0221	01/06/73	0	2323	1259N 02338E	41.7	136.9		GGGG
1167-08171	00000/0000	20013/0222	01/06/73	0	2323	1132N 02318E	42.5	135.8		GGGG
1167-08174	00000/0000	20013/0223	01/06/73	0	2323	1005N 02257E	43.4	134.6		GGGG
1167-08180	00000/0000	20013/0224	01/06/73	0	2323	0838N 02236E	44.2	133.4		GGGG
1167-08183	00000/0000	20013/0225	01/06/73	0	2323	0712N 02216E	45.0	132.2		GGGG
1167-08203	00000/0000	20012/0102	01/06/73	30	2323	0001S 02035E	48.7	125.3		GGPG
1167-08210	00000/0000	20012/0103	01/06/73	50	2323	0128S 02015E	49.3	123.8		GPP
1167-08212	00000/0000	20012/0104	01/06/73	80	2323	0255S 01955E	49.9	122.2		GG P
1167-08215	00000/0000	20012/0105	01/06/73	100	2323	0421S 01935E	50.5	120.6		GGPP
1167-08221	00000/0000	20012/0106	01/06/73	90	2323	0548S 01914E	51.0	119.0		GGPP
1167-08224	00000/0000	20012/0107	01/06/73	60	2323	0715S 01854E	51.5	117.3		GGPP
1167-08230	00000/0000	20012/0108	01/06/73	40	2323	0841S 01833E	51.9	115.6		GGGP
1167-08233	00000/0000	20012/0109	01/06/73	50	2323	1008S 01813E	52.3	113.8		GGP
1167-08235	00000/0000	20012/0110	01/06/73	50	2323	1134S 01752E	52.6	112.0		GGGP
1167-08242	00000/0000	20012/0111	01/06/73	60	2323	1301S 01731E	52.9	110.1		GGGP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1167-08244	00000/0000	20012/0112	01/06/73	50	2323	1427S 01710E	53.2	108.3		GGGP
1167-08251	00000/0000	20012/0113	01/06/73	60	2323	1554S 01649E	53.4	106.4		GGGP
1167-08253	00000/0000	20012/0114	01/06/73	30	2323	1720S 01627E	53.5	104.5		PGG
1167-08260	00000/0000	20012/0115	01/06/73	20	2323	1846S 01606E	53.6	102.6		GGGG
1167-08262	00000/0000	20012/0116	01/06/73	20	2323	2012S 01543E	53.7	100.7		GGGG
1167-08265	00000/0000	20012/0117	01/06/73	0	2323	2139S 01521E	53.7	98.8		GGGG
1167-08271	00000/0000	20012/0118	01/06/73	30	2323	2305S 01458E	53.6	96.9		GGGG
1167-08274	00000/0000	20012/0119	01/06/73	40	2323	2432S 01434E	53.5	95.1		GGGG
1167-08280	00000/0000	20012/0120	01/06/73	60	2323	2559S 01412E	53.4	93.2		GGGG
1167-09512	00000/0000	20012/0121	01/06/73	20	2324	4307N 00634E	19.8	153.4		GGPG
1167-09514	00000/0000	20012/0122	01/06/73	40	2324	4142N 00602E	21.0	152.8		GGGP
1167-14593	00000/0000	20012/0123	01/06/73	30	2327	4844N 06640W	15.3	155.9		GGGG
1167-15043	00000/0000	20012/0124	01/06/73	70	2327	3137N 07445W	28.7	148.1		GGGG
1167-15075	00000/0000	20012/0125	01/06/73	10	2327	2005N 07754W	37.0	141.7		GGPG
1167-15081	00000/0000	20012/0126	01/06/73	30	2327	1839N 07815W	38.0	140.8		GGGG
1167-15084	00000/0000	20012/0127	01/06/73	40	2327	1713N 07836W	38.9	139.9		GGGG
1167-16415	00000/0000	20012/0128	01/06/73	0	2328	5134N 09311W	13.0	157.2		GGG
1167-16422	00000/0000	20012/0129	01/06/73	0	2328	5009N 09352W	14.2	156.5		GGGG
1167-16492	00000/0000	20012/0130	01/06/73	50	2328	2552N 10213W	33.0	145.1		GGPG
1167-16495	00000/0000	20012/0131	01/06/73	30	2328	2426N 10236W	34.0	144.3		GGGG
1167-16501	00000/0000	20012/0132	01/06/73	20	2328	2259N 10259W	35.0	143.5		GGGG
1167-16504	00000/0000	20012/0133	01/06/73	30	2328	2133N 10322W	36.0	142.6		GGGG
1167-16510	00000/0000	20012/0134	01/06/73	30	2328	2006N 10344W	37.0	141.7		GGGG
1167-16513	00000/0000	20012/0135	01/06/73	10	2328	1840N 10405W	38.0	140.8		GGPP
1167-16515	00000/0000	20012/0136	01/06/73	20	2328	1713N 10427W	38.9	139.8		GGPP
1167-18253	00000/0000	20012/0137	01/06/73	0	2329	5011N 11942W	14.2	156.5		GGGG
1167-20165	00000/0000	20012/0138	01/06/73	90	2330	2256N 15436W	35.1	143.4		GGPP
1167-22271	00000/0000	20012/0139	01/06/73	50	2331	6923S 14325E	31.0	70.4		GGPP
1167-22273	00000/0000	20012/0140	01/06/73	80	2331	7039S 14121E	29.9	71.7		GGPP
1167-22280	00000/0000	20012/0141	01/06/73	70	2331	7155S 13859E	28.9	73.2		GGPP
1167-22282	00000/0000	20012/0142	01/06/73	30	2331	7308S 13620E	27.8	75.1		GGPP
1167-22285	00000/0000	20012/0143	01/06/73	0	2331	7419S 13321E	26.7	77.4		GG P
1167-22291	00000/0000	20012/0144	01/06/73	0	2331	7526S 12956E	25.7	80.3		PGPP
1167-22294	00000/0000	20012/0145	01/06/73	0	2331	7630S 12556E	24.6	83.6		PPPP
1167-22300	00000/0000	20012/0146	01/06/73	0	2331	7730S 12120E	23.5	87.7		GGPP
1167-23525	00000/0000	20012/0147	01/06/73	20	2332	1017S 14548E	52.3	113.4		GGGG
1167-23532	00000/0000	20012/0148	01/06/73	30	2332	1144S 14527E	52.6	111.6		PGG
1167-23534	00000/0000	20012/0149	01/06/73	10	2332	1310S 14505E	52.9	109.8		GGGG
1167-23541	00000/0000	20012/0150	01/06/73	40	2332	1437S 14444E	53.1	107.9		GP G

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 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

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STANDARD CATALOG FOR NSN-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM POSITION RBV	REEL NO./ IN REEL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE QUALITY RBV MSS 123 45678
1167-23543	00000/0000	20012/0151	01/06/73	30	2332	1604S 14424E	53.3	106.1	GGGG
1167-23550	00000/0000	20012/0152	01/06/73	10	2332	1730S 14403E	53.5	104.2	GGGG
1167-23552	00000/0000	20013/0226	01/06/73	10	2332	1857S 14342E	53.6	102.3	GG
1167-23555	00000/0000	20013/0227	01/06/73	10	2332	2024S 14320E	53.6	100.4	GGGG
1167-23561	00000/0000	20013/0228	01/06/73	60	2332	2150S 14257E	53.6	98.5	PGGG
1167-23564	00000/0000	20013/0229	01/06/73	50	2332	2316S 14235E	53.6	96.6	GGGG
1167-23570	00000/0000	20013/0230	01/06/73	20	2332	2443S 14212E	53.5	94.8	GGGG
1167-23573	00000/0000	20013/0231	01/06/73	40	2332	2609S 14150E	53.3	92.9	GGGG
1167-23575	00000/0000	20013/0232	01/06/73	70	2332	2734S 14126E	53.1	91.1	GGGG
1167-23582	00000/0000	20013/0233	01/06/73	100	2332	2900S 14101E	52.8	89.4	GGGG
1167-23584	00000/0000	20013/0234	01/06/73	100	2332	3025S 14036E	52.5	87.7	PGGG
1167-23591	00000/0000	20013/0235	01/06/73	70	2332	3152S 14011E	52.2	86.0	GGGG
1167-23593	00000/0000	20013/0236	01/06/73	60	2332	3318S 13945E	51.8	84.4	GGGG
1168-00000	00000/0000	20013/0237	01/07/73	50	2332	3443S 13919E	51.4	82.8	GGGG
1168-00002	00000/0000	20013/0238	01/07/73	90	2332	3609S 13852E	50.9	81.3	PPPP
1168-00005	00000/0000	20013/0239	01/07/73	90	2332	3733S 13824E	50.4	79.9	PPPP
1168-01175	00000/0000	20013/0240	01/07/73	0	2333	5303N 13829E	11.8	157.9	GGGG
1168-01181	00000/0000	20013/0241	01/07/73	0	2333	5139N 13746E	13.0	157.2	GGGG
1168-01184	00000/0000	20013/0242	01/07/73	0	2333	5015N 13706E	14.1	156.5	GGGG
1168-01190	00000/0000	20013/0243	01/07/73	0	2333	4850N 13627E	15.3	155.9	GGGG
1168-01193	00000/0000	20013/0244	01/07/73	0	2333	4725N 13551E	16.4	155.2	GGGG
1168-01195	00000/0000	20013/0245	01/07/73	10	2333	4600N 13515E	17.6	154.6	GGGG
1168-01202	00000/0000	20012/0153	01/07/73	70	2333	4434N 13441E	18.7	154.0	GGGG
1168-01204	00000/0000	20012/0154	01/07/73	80	2333	4309N 13408E	19.9	153.3	GGGG
1168-01211	00000/0000	20012/0155	01/07/73	90	2333	4144N 13337E	21.0	152.7	GGGG
1168-01213	00000/0000	20012/0156	01/07/73	90	2333	4018N 13306E	22.1	152.1	GGGG
1168-01220	00000/0000	20012/0157	01/07/73	100	2333	3852N 13236E	23.2	151.4	GGGG
1168-01222	00000/0000	20012/0158	01/07/73	100	2333	3727N 13207E	24.3	150.8	PGGG
1168-01225	00000/0000	20012/0159	01/07/73	100	2333	3601N 13140E	25.4	150.1	PGGG
1168-01231	00000/0000	20012/0160	01/07/73	100	2333	3435N 13112E	26.5	149.5	PGGG
1168-01234	00000/0000	20012/0161	01/07/73	100	2333	3309N 13046E	27.6	148.8	GGGG
1168-01240	00000/0000	20012/0162	01/07/73	90	2333	3143N 13021E	28.7	148.1	GGGG
1168-01243	00000/0000	20012/0163	01/07/73	90	2333	3016N 12956E	29.8	147.4	GGGG
1168-01293	00000/0000	20012/0164	01/07/73	50	2333	1259N 12527E	41.7	136.7	GGGG
1168-01295	00000/0000	20012/0165	01/07/73	60	2333	1133N 12507E	42.5	135.6	GGGG
1168-01302	00000/0000	20012/0166	01/07/73	10	2333	1006N 12446E	43.4	134.5	GGG
1168-01304	00000/0000	20012/0167	01/07/73	10	2333	0839N 12425E	44.2	133.3	GGGG
1168-01311	00000/0000	20012/0168	01/07/73	10	2333	0712N 12405E	45.0	132.0	GGGG
1168-01361	00000/0000	20012/0169	01/07/73	60	2333	1009S 12000E	52.2	113.6	GGGG

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STANDARD CATALOG FOR NBN-US
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1168-01363	00000/0000	20012/0170	01/07/73	70	2333	1137S 11940E	52.6	111.8	G	GG
1168-01370	00000/0000	20012/0171	01/07/73	60	2333	1703S 11920E	52.9	110.0	GGGG	
1168-01372	00000/0000	20012/0172	01/07/73	60	2333	1429S 11859E	53.1	108.1	GGGG	
1168-03042	00000/0000	20012/0173	01/07/73	40	2334	4143N 10749E	21.0	152.7	GPGG	
1168-03045	00000/0000	20012/0174	01/07/73	70	2334	4017N 10718E	22.1	152.1	GGGG	
1168-03101	00000/0000	20012/0175	01/07/73	80	2334	2142N 10146E	36.0	142.6	GGGG	
1168-03104	00000/0000	20012/0176	01/07/73	70	2334	2013N 10124E	37.0	141.7	GGGG	
1168-03110	00000/0000	20012/0177	01/07/73	20	2334	1846N 10102E	37.9	140.8	GGGG	
1168-03113	00000/0000	20012/0178	01/07/73	10	2334	1719N 10041E	38.9	139.8	GGG	
1168-03115	00000/0000	20012/0179	01/07/73	0	2334	1853N 10020E	39.8	138.8	GGPG	
1168-03122	00000/0000	20012/0180	01/07/73	10	2334	1426N 09959E	40.8	137.8	GGGG	
1168-03124	00000/0000	20012/0181	01/07/73	10	2334	1259N 09938E	41.7	136.7	GG G	
1168-03131	00000/0000	20012/0182	01/07/73	10	2334	1132N 09917E	42.6	135.6	GGGG	
1168-03133	00000/0000	20012/0183	01/07/73	10	2334	1007N 09856E	43.4	134.5	PGGG	
1168-03140	00000/0000	20012/0184	01/07/73	40	2334	0839N 09836E	44.2	133.3	GGGG	
1168-03142	00000/0000	20012/0185	01/07/73	60	2334	0712N 09816E	45.0	132.0	GGG	
1168-03145	00000/0000	20012/0186	01/07/73	80	2334	0545N 09756E	45.8	130.7	PGGG	
1168-03151	00000/0000	20012/0187	01/07/73	70	2334	0419N 09736E	46.6	129.4	PGGG	
1168-03154	00000/0000	20012/0188	01/07/73	30	2334	0252N 09716E	47.3	128.0	GGGG	
1168-03160	00000/0000	20012/0189	01/07/73	60	2334	0125N 09656E	48.0	126.6	GGGG	
1168-03372	00000/0000	20012/0190	01/07/73	0	2334	7536S 06434E	30.0	71.5	GGGG	
1168-03374	00000/0000	20012/0191	01/07/73	0	2334	7152S 06216E	29.0	73.0	GGGG	
1168-03381	00000/0000	20012/0192	01/07/73	0	2334	7305S 05940E	27.9	74.9	GGGG	
1168-03383	00000/0000	20012/0193	01/07/73	0	2334	7417S 05641E	26.8	77.2	GPGG	
1168-03390	00000/0000	20012/0194	01/07/73	0	2334	7519S 05240E	25.8	79.9	PGGG	
1168-03392	00000/0000	20012/0195	01/07/73	0	2334	7622S 04848E	24.7	83.2	PGGG	
1168-03395	00000/0000	20012/0196	01/07/73	0	2334	7733S 04438E	23.6	87.2	GGGG	
1168-03401	00000/0000	20012/0197	01/07/73	0	2334	7830S 03915E	22.5	92.0	GGGG	
1168-06305	00000/0000	20013/0246	01/07/73	60	2336	4143N 05611E	21.0	152.7	GGGG	
1168-06312	00000/0000	20013/0247	01/07/73	0	2336	4017N 05540E	22.1	152.1	GGGG	
1168-06314	00000/0000	20013/0248	01/07/73	10	2336	3852N 05510E	23.2	151.4	GGGG	
1168-06321	00000/0000	20013/0249	01/07/73	40	2336	3726N 05441E	24.4	150.8	GGGG	
1168-06323	00000/0000	20013/0250	01/07/73	30	2336	3600N 05413E	25.5	150.1	GGGG	
1168-06330	00000/0000	20013/0251	01/07/73	20	2336	3434N 05347E	26.6	149.4	GGGG	
1168-06332	00000/0000	20013/0252	01/07/73	40	2336	3309N 05320E	27.6	148.8	GGGG	
1168-06335	00000/0000	20013/0253	01/07/73	20	2336	3143N 05255E	28.7	148.1	GGGG	
1168-06341	00000/0000	20013/0254	01/07/73	0	2336	3017N 05230E	29.8	147.3	GGGG	
1168-06344	00000/0000	20012/0198	01/07/73	0	2336	2850N 05206E	30.9	146.6	GGGG	
1168-06350	00000/0000	20012/0199	01/07/73	0	2336	2724N 05142E	31.9	145.8	GGGG	

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0446

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1168-06353	00000/0000	20012/0200	01/07/73	0	2336	2558N 05118E	32.9	145.1		GGGG
1168-06355	00000/0000	20012/0201	01/07/73	0	2336	2432N 05055E	34.0	144.3		GGGG
1168-06362	00000/0000	20012/0202	01/07/73	0	2336	2305N 05032E	35.0	143.4		GGGG
1168-06364	00000/0000	20012/0203	01/07/73	20	2336	2139N 05010E	36.0	142.6		GGGG
1168-06371	00000/0000	20012/0204	01/07/73	60	2336	2012N 04948E	37.0	141.7		GGGG
1168-06373	00000/0000	20012/0205	01/07/73	10	2336	1845N 04926E	37.9	140.7		GGGG
1168-06380	00000/0000	20012/0206	01/07/73	10	2336	1719N 04905E	38.9	139.8		GGGG
1168-06382	00000/0000	20012/0207	01/07/73	0	2336	1552N 04844E	39.8	138.8		GGGG
1168-06385	00000/0000	20012/0208	01/07/73	10	2336	1426N 04823E	40.8	137.8		GGGG
1168-06391	00000/0000	20012/0209	01/07/73	50	2336	1259N 04802E	41.7	136.7		PPPP
1168-08173	00000/0000	20013/0255	01/07/73	0	2337	3017N 02641E	29.8	147.3		GGGG
1168-08180	00000/0000	20013/0256	01/07/73	0	2337	2850N 02617E	30.9	146.6		GGGG
1168-08182	00000/0000	20013/0257	01/07/73	90	2337	2724N 02553E	31.9	145.8		GGGG
1168-08185	00000/0000	20013/0258	01/07/73	70	2337	2557N 02529E	33.0	145.0		GGGG
1168-08191	00000/0000	20013/0259	01/07/73	20	2337	2431N 02506E	34.0	144.2		GGGG
1168-08194	00000/0000	20013/0260	01/07/73	60	2337	2305N 02443E	35.0	143.4		GGGG
1168-08200	00000/0000	20013/0261	01/07/73	60	2337	2138N 02421E	36.0	142.5		GGGG
1168-08203	00000/0000	20013/0262	01/07/73	100	2337	2012N 02359E	37.0	141.6		GGGG
1168-08255	00000/0000	20013/0263	01/07/73	40	2337	0125N 01929E	48.0	126.6		GGGG
1168-08262	00000/0000	20013/0264	01/07/73	40	2337	0001S 01909E	48.6	125.1		GGGG
1168-11554	00000/0000	20012/0210	01/07/73	30	2339	1011S 03452W	52.2	113.4		GGGG
1168-11561	00000/0000	20012/0211	01/07/73	30	2339	1137S 03513W	52.6	111.6		GGGG
1168-11563	00000/0000	20012/0212	01/07/73	20	2339	1305S 03533W	52.8	109.8		GGG
1168-11570	00000/0000	20012/0213	01/07/73	10	2339	1432S 03554W	53.1	107.9		GGGG
1168-11572	00000/0000	20012/0214	01/07/73	10	2339	1559S 03615W	53.3	106.1		GGGG
1168-13354	00000/0000	20012/0215	01/07/73	90	2340	0121N 05758W	48.0	126.4		GG F
1168-13360	00000/0000	20012/0216	01/07/73	90	2340	0005S 05819W	48.7	125.0		GGGG
1168-13363	00000/0000	20012/0217	01/07/73	90	2340	0132S 05839W	49.3	123.4		GGGG
1168-13365	00000/0000	20012/0218	01/07/73	90	2340	0259S 05859W	49.9	121.9		GGG
1168-13372	00000/0000	20012/0219	01/07/73	90	2340	0426S 05920W	50.4	120.3		GG G
1168-13374	00000/0000	20012/0220	01/07/73	70	2340	0552S 05940W	50.9	118.6		GGGG
1168-13381	00000/0000	20012/0221	01/07/73	20	2340	0719S 06001W	51.4	116.9		GGGG
1168-13383	00000/0000	20012/0222	01/07/73	20	2340	0845S 06022W	51.8	115.2		PPGG
1168-13390	00000/0000	20012/0223	01/07/73	10	2340	1011S 06043W	52.2	113.4		PPGG
1168-13551	00000/0000	20012/0224	01/07/73	30	2340	6523S 08344W	34.0	68.0		GGGG
1168-13554	00000/0000	20012/0225	01/07/73	40	2340	6642S 08513W	33.0	68.6		GGGG
1168-13560	00000/0000	20012/0226	01/07/73	10	2340	6801S 08652W	32.0	69.4		GGPP
1168-13563	00000/0000	20012/0227	01/07/73	0	2340	6919S 08843W	31.0	70.4		GGGG
1168-13565	00000/0000	20012/0228	01/07/73	0	2340	7035S 09047W	29.9	71.6		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0447

OBSERVATION ID	MICROFILM REEL NO./ POSITION IN REEL REV	DATE ACQUIRED	CLOUD COVER	SRRT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REV 123	QUALITY MSS 45678	
1168-13572	00000/0000	20012/0229	01/07/73	0	2340	7149S	09307W	28.9	73.2	GGGG
1168-13574	00000/0000	20012/0230	01/07/73	20	2340	7303S	09548W	27.8	75.0	GGGG
1168-13581	00000/0000	20012/0231	01/07/73	30	2340	7415S	09849W	26.7	77.3	PGGG
1168-13583	00000/0000	20012/0232	01/07/73	100	2340	7523S	10213W	25.6	80.1	G GG
1168-15045	00000/0000	20012/0233	01/07/73	0	2341	5011N	06928W	14.3	156.4	GGGG
1168-15051	00000/0000	20012/0234	01/07/73	10	2341	4847N	07007W	15.4	155.7	GGGG
1168-15113	00000/0000	20012/0235	01/07/73	10	2341	2719N	07725W	32.0	145.7	GGGG
1168-16462	00000/0000	20012/0236	01/07/73	0	2342	5547N	09223W	9.6	159.2	GGGG
1168-16465	00000/0000	20012/0237	01/07/73	0	2342	5423N	09311W	10.8	158.4	GGGG
1168-16471	00000/0000	20012/0238	01/07/73	0	2342	5259N	09357W	12.0	157.7	GGGG
1168-16474	00000/0000	20012/0239	01/07/73	0	2342	5134N	09439W	13.1	157.0	GGGG
1168-16551	00000/0000	20012/0240	01/07/73	10	2342	2552N	10339W	33.0	144.9	GGGG
1168-16553	00000/0000	20012/0241	01/07/73	20	2342	2426N	10402W	34.0	144.1	GGGG
1168-18285	00000/0000	20012/0242	01/07/73	10	2343	5834N	11624W	7.3	160.7	PGGG
1168-18291	00000/0000	20012/0243	01/07/73	10	2343	5710N	11719W	8.5	159.9	GGGG
1168-18294	00000/0000	20012/0244	01/07/73	10	2343	5547N	11810W	9.7	159.2	GGGG
1168-18300	00000/0000	20012/0245	01/07/73	0	2343	5423N	11858W	10.8	158.4	GGGG
1168-18303	00000/0000	20012/0246	01/07/73	0	2343	5258N	11943W	12.0	157.7	GGGG
1168-18305	00000/0000	20012/0247	01/07/73	0	2343	5134N	12025W	13.1	157.0	GGGG
1168-18350	00000/0000	20012/0248	01/07/73	100	2343	3722N	12604W	24.5	150.7	GGP
1168-19050	00000/0000	20012/0249	01/07/73	90	2343	6520S	16108W	34.0	68.0	GGGG
1168-19053	00000/0000	20012/0250	01/07/73	100	2343	6440S	16238W	33.0	68.6	GGGG
1168-19055	00000/0000	20012/0251	01/07/73	100	2343	6759S	16418W	32.0	69.4	GGGG
1168-19062	00000/0000	20012/0252	01/07/73	100	2343	6917S	16609W	30.9	70.4	PGGG
1168-19064	00000/0000	20012/0253	01/07/73	100	2343	7034S	16815W	29.9	71.6	PGGG
1168-19071	00000/0000	20012/0254	01/07/73	90	2343	7149S	17034W	28.8	73.2	GGPG
1168-19073	00000/0000	20012/0255	01/07/73	90	2343	7303S	17312W	27.8	75.1	GGGG
1168-19080	00000/0000	20012/0256	01/07/73	100	2343	7414S	17610W	26.7	77.4	GGGG
1168-19082	00000/0000	20012/0257	01/07/73	80	2343	7521S	17934W	25.6	80.1	GGGG
1168-19085	00000/0000	20012/0258	01/07/73	60	2343	7626S	17626E	24.5	83.5	GGPG
1168-19091	00000/0000	20012/0259	01/07/73	60	2343	7727S	17151E	23.4	87.5	GG G
1168-19094	00000/0000	20012/0260	01/07/73	60	2343	7822S	16632E	22.3	92.3	GGG
1168-20223	00000/0000	20012/0261	01/07/73	10	2344	2258N	15601W	35.1	143.2	GGGG
1168-20241	00000/0000	20012/0262	01/07/73	40	2344	1712N	15730W	39.0	139.6	GGGG
1169-00021	00000/0000	20012/0263	01/08/73	10	2346	2252S	14114E	53.5	97.0	GGGG
1169-00024	00000/0000	20012/0264	01/08/73	40	2346	2418S	14052E	53.4	95.1	GGGG
1169-00025	00000/0000	20013/0265	01/08/73	60	2346	2442S	14045E	53.3	94.6	GGGG
1169-00034	00000/0000	20013/0266	01/08/73	50	2346	2733S	13959E	53.0	91.0	GGGG
1169-00040	00000/0000	20013/0267	01/08/73	50	2346	2859S	13935E	52.7	89.2	PPPP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1169-00161	00000/0000	20013/0268	01/OA/73	100	2346	6923S 11612E	30.8	70.5		PGGG
1169-00163	00000/0000	20013/0269	01/OA/73	100	2346	7038S 11408E	29.8	71.7		GGGG
1169-00170	00000/0000	20013/0270	01/OA/73	100	2346	7154S 11146E	28.7	73.3		GGGG
1169-00172	00000/0000	20013/0271	01/OA/73	100	2346	7308S 10906E	27.7	75.2		GGGG
1169-00175	00000/0000	20013/0272	01/OA/73	100	2346	7418S 10607E	26.6	77.5		GGGG
1169-00181	00000/0000	20013/0273	01/OA/73	100	2346	7527S 10241E	25.5	80.3		GGGG
1169-00184	00000/0000	20013/0274	01/OA/73	100	2346	7631S 09842E	24.4	83.7		GGGG
1169-00190	00000/0000	20013/0275	01/OA/73	100	2346	7730S 09407E	23.3	87.8		GGGG
1169-00193	00000/0000	20013/0276	01/OA/73	100	2346	7826S 08845E	22.2	92.6		PPPP
1169-01235	00000/0000	20013/0277	01/OA/73	10	2347	5140N 13620E	13.1	157.0		GGGG
1169-01242	00000/0000	20013/0278	01/OA/73	10	2347	5015N 13540E	14.2	156.4		GGGG
1169-01244	00000/0000	20013/0279	01/OA/73	10	2347	4850N 13502E	15.4	155.7		GGGG
1169-01251	00000/0000	20013/0280	01/OA/73	0	2347	4725N 13425E	16.5	155.1		GGGG
1169-01253	00000/0000	20013/0281	01/OA/73	0	2347	4600N 13350E	17.7	154.5		GGGG
1169-01260	00000/0000	20013/0282	01/OA/73	0	2347	4435N 13316E	18.8	153.8		GGGG
1169-01262	00000/0000	20013/0283	01/OA/73	0	2347	4310N 13243E	19.9	153.2		GGGG
1169-01265	00000/0000	20013/0284	01/OA/73	0	2347	4144N 13211E	21.1	152.6		GGGG
1169-01271	00000/0000	20013/0285	01/OA/73	10	2347	4019N 13140E	22.2	151.9		GGGG
1169-01274	00000/0000	20013/0286	01/OA/73	20	2347	3853N 13111E	23.3	151.3		GGGG
1169-01280	00000/0000	20013/0287	01/OA/73	50	2347	3727N 13042E	24.4	150.6		GGGG
1169-01285	00000/0000	20012/0265	01/OA/73	80	2347	3435N 12947E	26.6	149.3		PPPP
1169-01292	00000/0000	20012/0266	01/OA/73	80	2347	3309N 12921E	27.7	148.6		GGGG
1169-01294	00000/0000	20012/0267	01/OA/73	90	2347	3143N 12856E	28.8	147.9		GGGG
1169-01301	00000/0000	20012/0268	01/OA/73	90	2347	3017N 12831E	29.8	147.2		GGGG
1169-01303	00000/0000	20012/0269	01/OA/73	20	2347	2851N 12806E	30.9	146.5		G GG
1169-01310	00000/0000	20012/0270	01/OA/73	90	2347	2724N 12742E	31.9	145.7		GGGG
1169-01312	00000/0000	20012/0271	01/OA/73	80	2347	2558N 12719E	33.0	144.9		GGG
1169-01315	00000/0000	20012/0272	01/OA/73	90	2347	2432N 12656E	34.0	144.1		GGGG
1169-01321	00000/0000	20012/0273	01/OA/73	90	2347	2305N 12632E	35.0	143.3		GGGG
1169-01324	00000/0000	20012/0274	01/OA/73	80	2347	2139N 12609E	36.0	142.4		GGGG
1169-01330	00000/0000	20012/0275	01/OA/73	70	2347	2012N 12547E	37.0	141.5		G GG
1169-01333	00000/0000	20012/0276	01/OA/73	90	2347	1846N 12525E	38.0	140.6		GGGG
1169-01335	00000/0000	20012/0277	01/OA/73	70	2347	1719N 12503E	38.9	139.6		GGGG
1169-01342	00000/0000	20012/0278	01/OA/73	40	2347	1552N 12442E	39.9	138.6		GGGG
1169-01344	00000/0000	20012/0279	01/OA/73	40	2347	1425N 12422E	40.8	137.6		GGGG
1169-01351	00000/0000	20012/0280	01/OA/73	60	2347	1300N 12401E	41.7	136.5		GGGG
1169-01353	00000/0000	20012/0281	01/OA/73	80	2347	1133N 12342E	42.5	135.4		GGGG
1169-01360	00000/0000	20012/0282	01/OA/73	80	2347	1007N 12322E	43.4	134.3		GGGG
1169-01362	00000/0000	20012/0283	01/OA/73	40	2347	0841N 12302E	44.2	133.1		GPGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SERBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1169-01365	00000/0000	20012/0284	01/08/73	10	2347	0714N	12241E	45.0	131.8	GGGG
1169-03160	00000/0000	20012/0285	01/08/73	30	2348	2140N	10021E	36.0	142.4	GGGG
1169-03162	00000/0000	20012/0286	01/08/73	20	2348	2013N	09959E	37.0	141.5	PGGG
1169-03165	00000/0000	20012/0287	01/08/73	10	2348	1847N	09938E	38.0	140.6	GG G
1169-03171	00000/0000	20012/0288	01/08/73	10	2348	1721N	09915E	38.9	139.6	GGG
1169-03174	00000/0000	20012/0289	01/08/73	10	2348	1553N	09854E	39.9	138.6	PGGG
1169-03180	00000/0000	20012/0290	01/08/73	30	2348	1427N	09832E	40.8	137.6	GGGG
1169-03183	00000/0000	20012/0291	01/08/73	60	2348	1301N	09811E	41.7	136.5	PGGG
1169-03185	00000/0000	20012/0292	01/08/73	70	2348	1135N	09751E	42.5	135.4	GGGG
1169-03192	00000/0000	20012/0293	01/08/73	30	2348	1008N	09730E	43.4	134.2	GGGG
1169-03424	00000/0000	20012/0294	01/08/73	80	2348	6919S	06512E	30.9	70.3	GGGG
1169-03430	00000/0000	20012/0295	01/08/73	90	2348	7029S	06240E	29.9	71.6	GGGG
1169-03433	00000/0000	20012/0296	01/08/73	100	2348	7145S	06022E	28.8	73.1	PPGG
1169-03435	00000/0000	20012/0297	01/08/73	90	2348	7258S	05745E	27.8	75.0	GGGG
1169-03442	00000/0000	20012/0298	01/08/73	90	2348	7409S	05447E	26.7	77.2	GGPG
1169-03444	00000/0000	20012/0299	01/08/73	80	2348	7517S	05127E	25.6	80.0	PGGG
1169-03451	00000/0000	20012/0300	01/08/73	100	2348	7631S	04752E	24.5	83.3	PPPG
1169-03453	00000/0000	20012/0301	01/08/73	100	2348	7733S	04315E	23.4	87.3	GPP
1169-03460	00000/0000	20012/0302	01/08/73	100	2348	7829S	03752E	22.3	92.0	PPPG
1169-04571	00000/0000	20013/0288	01/08/73	0	2344	2850N	07629E	30.9	146.4	GGGG
1169-04573	00000/0000	20013/0289	01/08/73	0	2344	2724N	07605E	32.0	145.7	GGGG
1169-04580	00000/0000	20013/0290	01/08/73	0	2344	2558N	07541E	33.0	144.9	GGGG
1169-04582	00000/0000	20018/0001	01/08/73	0	2349	2432N	07518E	34.0	144.1	GGGG
1169-04585	00000/0000	20018/0002	01/08/73	10	2349	2306N	07455E	35.0	143.2	GGGG
1169-04591	00000/0000	20018/0003	01/08/73	20	2349	2139N	07433E	36.0	142.4	GGGG
1169-04594	00000/0000	20018/0004	01/08/73	0	2349	2011N	07411E	37.0	141.5	GGGG
1169-05000	00000/0000	20018/0005	01/08/73	0	2349	1845N	07349E	38.0	140.6	GGGG
1169-05003	00000/0000	20018/0006	01/08/73	30	2349	1720N	07327E	38.9	139.6	GGGG
1169-05005	00000/0000	20018/0007	01/08/73	50	2349	1553N	07306E	39.9	138.6	GGGG
1169-05012	00000/0000	20018/0008	01/08/73	50	2349	1426N	07246E	40.8	137.6	GGGG
1169-05014	00000/0000	20018/0009	01/08/73	50	2349	1259N	07225E	41.7	136.5	GGGG
1169-05021	00000/0000	20018/0010	01/08/73	70	2349	1133N	07204E	42.5	135.4	GGGG
1169-05023	00000/0000	20018/0011	01/08/73	70	2349	1007N	07142E	43.4	134.2	GGGG
1169-05030	00000/0000	20018/0012	01/08/73	40	2349	0840N	07121E	44.2	133.0	GGGG
1169-05262	00000/0000	20018/0013	01/08/73	100	2349	7035S	03721E	29.9	71.6	GGGG
1169-05264	00000/0000	20018/0014	01/08/73	100	2349	7151S	03503E	28.8	73.1	GGGG
1169-05271	00000/0000	20018/0015	01/08/73	100	2349	7305S	03227E	27.8	75.0	GGGG
1169-05273	00000/0000	20018/0016	01/08/73	100	2349	7416S	02928E	26.7	77.2	GGGG
1169-05280	00000/0000	20018/0017	01/08/73	100	2349	7518S	02530E	25.6	80.0	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0450

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1169-06373	00000/0000	20012/0303	01/08/73	100	2350 3851N 05343E	23.3	151.3	G	GG
1169-06375	00000/0000	20012/0304	01/08/73	90	2350 3726N 05315E	24.4	150.6	GGGG	
1169-06382	00000/0000	20012/0305	01/08/73	20	2350 3600N 05247E	25.5	149.9	GGGG	
1169-06384	00000/0000	20012/0306	01/08/73	0	2350 3433N 05221E	26.6	149.3	PGGP	
1169-06391	00000/0000	20012/0307	01/08/73	0	2350 3307N 05154E	27.7	148.6	PGGP	
1169-06393	00000/0000	20012/0308	01/08/73	0	2350 3141N 05128E	28.8	147.9	GGGG	
1169-06400	00000/0000	20012/0309	01/08/73	0	2350 3015N 05103E	29.9	147.2	GGGG	
1169-06402	00000/0000	20012/0310	01/08/73	0	2350 2849N 05038E	30.9	146.4	GGGG	
1169-06405	00000/0000	20012/0311	01/08/73	0	2350 2724N 05014E	32.0	145.7	PGGP	
1169-06411	00000/0000	20012/0312	01/08/73	0	2350 2558N 04950E	33.0	144.9	GGGG	
1169-06414	00000/0000	20012/0313	01/08/73	0	2350 2431N 04927E	34.0	144.1	GGGG	
1169-06420	00000/0000	20012/0314	01/08/73	20	2350 2304N 04904E	35.0	143.2	PGGP	
1169-06423	00000/0000	20012/0315	01/08/73	40	2350 2138N 04842E	36.0	142.4	GGGG	
1169-06425	00000/0000	20012/0316	01/08/73	90	2350 2013N 04819E	37.0	141.5	GGGG	
1169-06432	00000/0000	20012/0317	01/08/73	90	2350 1847N 04757E	38.0	140.5	GGGG	
1169-06434	00000/0000	20012/0318	01/08/73	50	2350 1719N 04736E	38.9	139.6	GGGG	
1169-06441	00000/0000	20012/0319	01/08/73	30	2350 1553N 04715E	39.9	138.6	GGGG	
1169-06443	00000/0000	20012/0320	01/08/73	30	2350 1427N 04655E	40.8	137.5	GGGG	
1169-06450	00000/0000	20012/0321	01/08/73	20	2350 1259N 04634E	41.7	136.5	GGGG	
1169-06452	00000/0000	20018/0018	01/08/73	70	2350 1133N 04614E	42.5	135.4	GGGG	
1169-06455	00000/0000	20018/0019	01/08/73	70	2350 1006N 04553E	43.4	134.2	GGGG	
1169-06461	00000/0000	20018/0020	01/08/73	10	2350 0839N 04533E	44.2	133.0	GGGG	
1169-06464	00000/0000	20018/0021	01/08/73	10	2350 0713N 04512E	45.0	131.8	GGGG	
1169-06470	00000/0000	20018/0022	01/08/73	10	2350 0546N 04451E	45.8	130.5	GGGG	
1169-06473	00000/0000	20018/0023	01/08/73	20	2350 0419N 04431E	46.6	129.2	GGGG	
1169-06475	00000/0000	20018/0024	01/08/73	30	2350 0253N 04410E	47.3	127.8	GGGG	
1169-06482	00000/0000	20018/0025	01/08/73	70	2350 0126N 04350E	48.0	126.3	GGGG	
1169-06484	00000/0000	20018/0026	01/08/73	70	2350 0001N 04329E	48.6	124.9	GGGG	
1169-06534	00000/0000	20018/0027	01/08/73	30	2350 1721S 03920E	53.3	104.1	GGGG	
1169-06541	00000/0000	20018/0028	01/08/73	40	2350 1848S 03858E	53.4	102.2	GGGG	
1169-08211	00000/0000	20012/0322	01/08/73	0	2351 3727N 02729E	24.4	150.6	GGGG	
1169-08213	00000/0000	20012/0323	01/08/73	10	2351 3601N 02701E	25.5	149.9	GGGG	
1169-08220	00000/0000	20012/0324	01/08/73	30	2351 3435N 02634E	26.6	149.3	GGGG	
1169-08222	00000/0000	20012/0325	01/08/73	40	2351 3309N 02607E	27.7	148.6	GGGG	
1169-08225	00000/0000	20012/0326	01/08/73	10	2351 3143N 02542E	28.8	147.9	PGGP	
1169-08231	00000/0000	20012/0327	01/08/73	10	2351 3017N 02516E	29.9	147.2	PGGP	
1169-08234	00000/0000	20012/0328	01/08/73	80	2351 2850N 02451E	30.9	146.4	GGGG	
1169-08240	00000/0000	20012/0329	01/08/73	100	2351 2724N 02427E	32.0	145.6	PGGP	
1169-08243	00000/0000	20012/0330	01/08/73	90	2351 2558N 02403E	33.0	144.9	PGGP	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0451

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1169-08245	00000/0000	20012/0331	01/08/73	90	2351	2431N 02340E	34.0	144.1		PGGG
1169-10004	00000/0000	20012/0332	01/08/73	100	2352	5013N 00637E	14.3	156.3		GPPG
1169-10010	00000/0000	20012/0333	01/08/73	90	2352	4848N 00559E	15.4	155.7		GGGG
1169-10013	00000/0000	20012/0334	01/08/73	90	2352	4723N 00522E	16.6	155.0		GGGG
1169-10374	00000/0000	20012/0335	01/08/73	80	2352	7519S 05154W	25.6	80.0		GGGG
1169-10381	00000/0000	20012/0336	01/08/73	80	2352	7622S 05547W	24.5	83.3		GPPG
1169-10383	00000/0000	20012/0337	01/08/73	90	2352	7733S 06003W	23.4	87.3		PGGG
1169-10390	00000/0000	20012/0338	01/08/73	100	2352	7829S 06526W	22.3	92.1		GPPG
1169-13471	00000/0000	20012/0339	01/08/73	80	2354	1851S 06413W	53.4	102.1		GGGG
1169-13474	00000/0000	20012/0340	01/08/73	80	2354	2017S 06435W	53.5	100.2		GGGG
1169-13480	00000/0000	20012/0341	01/08/73	80	2354	2144S 06457W	53.4	98.3		PPPP
1169-15103	00000/0000	20012/0342	01/08/73	0	2355	5009N 07055W	14.4	156.3		GGGG
1169-15105	00000/0000	20012/0343	01/08/73	0	2355	4845N 07134W	15.5	155.6		GGGG
1169-15441	00000/0000	20012/0344	01/08/73	100	2355	6521S 11102W	33.9	68.1		PGGG
1169-15444	00000/0000	20012/0345	01/08/73	100	2355	6641S 11233W	32.8	68.6		GGGG
1169-15450	00000/0000	20012/0346	01/08/73	100	2355	6800S 11412W	31.8	69.4		GPPG
1169-15453	00000/0000	20012/0347	01/08/73	100	2355	6917S 11604W	30.8	70.4		GPPG
1169-15455	00000/0000	20012/0348	01/08/73	100	2355	7034S 11808W	29.7	71.7		GPPG
1169-15462	00000/0000	20012/0349	01/08/73	100	2355	7148S 12027W	28.7	73.2		GGGG
1169-15464	00000/0000	20012/0350	01/08/73	70	2355	7302S 12307W	27.6	75.1		GPPG
1169-15471	00000/0000	20012/0351	01/08/73	80	2355	7414S 12606W	26.6	77.4		GGGG
1169-15473	00000/0000	20012/0352	01/08/73	100	2355	7521S 12929W	25.5	80.2		GPPG
1169-15480	00000/0000	20012/0353	01/08/73	100	2355	7625S 13326W	24.4	83.5		PGGG
1169-15482	00000/0000	20012/0354	01/08/73	100	2355	7736S 13744W	23.3	87.5		PPPP
1169-15485	00000/0000	20012/0355	01/08/73	80	2355	7832S 14309W	22.2	92.3		PPPP
1169-16532	00000/0000	20012/0356	01/08/73	100	2356	5134N 09603W	13.2	156.9		P
1169-17005	00000/0000	20012/0357	01/08/73	80	2356	2553N 10503W	33.1	144.8		GGGG
1169-17011	00000/0000	20012/0358	01/08/73	90	2356	2428N 10526W	34.1	143.9		GGGG
1169-17014	00000/0000	20012/0359	01/08/73	90	2356	2301N 10548W	35.1	143.1		GGGG
1169-17020	00000/0000	20012/0360	01/08/73	90	2356	2134N 10611W	36.1	142.2		GGGG
1169-17023	00000/0000	20012/0361	01/08/73	80	2356	2007N 10633W	37.1	141.3		GGGG
1169-20540	00000/0000	20012/0362	01/08/73	90	2358	6524S 17125E	33.8	68.1		GGGG
1169-20543	00000/0000	20012/0363	01/08/73	100	2358	6644S 16955E	32.8	68.7		GGGG
1169-20545	00000/0000	20012/0364	01/08/73	90	2358	6804S 16815E	31.7	69.5		GGGG
1169-20552	00000/0000	20012/0365	01/08/73	90	2358	6922S 16624E	30.7	70.5		PGGG
1169-20554	00000/0000	20012/0366	01/08/73	30	2358	7038S 16420E	29.7	71.7		GPPG
1169-20561	00000/0000	20012/0367	01/08/73	0	2358	7153S 16159E	28.6	73.3		GGGG
1169-20563	00000/0000	20012/0368	01/08/73	40	2358	7306S 15919E	27.5	75.2		GGGG
1169-20570	00000/0000	20012/0369	01/08/73	70	2358	7417S 15619E	26.5	77.5		PGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR '11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0482

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REV 123	QUALITY MSB 45678
1169-20572	00000/0000	20012/0370	01/08/73	80	2358 7525S 15255E	25.4	80.3		GGPG
1169-20575	00000/0000	20012/0371	01/08/73	80	2358 7629S 14856E	24.3	83.7		PGGG
1169-20581	00000/0000	20012/0372	01/08/73	20	2358 7729S 14420E	23.2	87.8		PGGP
1169-20584	00000/0000	20012/0373	01/08/73	10	2358 7834S 13907E	22.1	92.6		GGGG
1170-00042	00000/0000	20012/0374	01/09/73	20	2360 1018S 14255E	52.1	113.0		GGGP
1170-00044	00000/0000	20012/0375	01/09/73	20	2360 1145S 14235E	52.5	111.2		GGGG
1170-00051	00000/0000	20012/0376	01/09/73	20	2360 1310S 14214E	52.7	109.3		GGGG
1170-00053	00000/0000	20012/0377	01/09/73	20	2360 1437S 14153E	53.0	107.5		GGGG
1170-00060	00000/0000	20012/0378	01/09/73	10	2360 1603S 14131E	53.2	105.6		GGGG
1170-00062	00000/0000	20012/0379	01/09/73	10	2360 1730S 14110E	53.3	103.7		GGGG
1170-01323	00000/0000	20012/0380	01/09/73	20	2361 4141N 13046E	21.2	152.4		GGGG
1170-01330	00000/0000	20012/0381	01/09/73	20	2361 4015N 13014E	22.3	151.8		GGGG
1170-01332	00000/0000	20012/0382	01/09/73	10	2361 3849N 12944E	23.4	151.1		GGGG
1170-01335	00000/0000	20012/0383	01/09/73	20	2361 3723N 12915E	24.5	150.5		GGGG
1170-01341	00000/0000	20012/0384	01/09/73	40	2361 3557N 12847E	25.6	149.8		GGGG
1170-01344	00000/0000	20012/0385	01/09/73	50	2361 3432N 12821E	26.7	149.1		GGGG
1170-01350	00000/0000	20012/0386	01/09/73	90	2361 3306N 12754E	27.8	148.4		GGGG
1170-01353	00000/0000	20012/0387	01/09/73	80	2361 3140N 12729E	28.9	147.7		GGGG
1170-01355	00000/0000	20012/0388	01/09/73	60	2361 3014N 12704E	29.9	147.0		GGGG
1170-01362	00000/0000	20012/0389	01/09/73	70	2361 2847N 12640E	31.0	146.3		GGGG
1170-01364	00000/0000	20012/0390	01/09/73	80	2361 2721N 12616E	32.0	145.5		GGGG
1170-01371	00000/0000	20012/0391	01/09/73	90	2361 2555N 12552E	33.1	144.7		GGGG
1170-01373	00000/0000	20012/0392	01/09/73	80	2361 2428N 12529E	34.1	143.9		GGGG
1170-01380	00000/0000	20012/0393	01/09/73	80	2361 2302N 12506E	35.1	143.0		GGGG
1170-01382	00000/0000	20012/0394	01/09/73	70	2361 2136N 12444E	36.1	142.2		GGGG
1170-01385	00000/0000	20012/0395	01/09/73	90	2361 2009N 12421E	37.1	141.3		GGGG
1170-01391	00000/0000	20012/0396	01/09/73	90	2361 1843N 12400E	38.0	140.3		GGGG
1170-01394	00000/0000	20012/0397	01/09/73	90	2361 1717N 12339E	39.0	139.4		GGGG
1170-01400	00000/0000	20012/0398	01/09/73	70	2361 1550N 12317E	39.9	138.4		GGGG
1170-01403	00000/0000	20012/0399	01/09/73	30	2361 1424N 12256E	40.8	137.3		GGGG
1170-01412	00000/0000	20012/0400	01/09/73	10	2361 1130N 12215E	42.6	135.1		GGGG
1170-01414	00000/0000	20012/0401	01/09/73	10	2361 1003N 12154E	43.4	134.0		GGGG
1170-01421	00000/0000	20012/0402	01/09/73	10	2361 0836N 12134E	44.3	132.8		GGGG
1170-01423	00000/0000	20012/0403	01/09/73	10	2361 0710N 12114E	45.1	131.5		GGGG
1170-01430	00000/0000	20012/0404	01/09/73	20	2361 0543N 12053E	45.8	130.2		GGGG
1170-01473	00000/0000	20012/0405	01/09/73	70	2361 1012S 11709E	52.1	113.1		GGGG
1170-01480	00000/0000	20012/0406	01/09/73	60	2361 1138S 11648E	52.4	111.3		GGGG
1170-02035	00000/0000	20012/0407	01/09/73	90	2361 6524S 09428E	33.8	68.1		GGGG
1170-02041	00000/0000	20012/0408	01/09/73	80	2361 6639S 09233E	32.8	68.6		GGGG

KEYS: CLOUD COVER X 0 TO 100 = % CLOUD COVER. * * * NB CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R, RECYCLED. G, GOOD. F, FAIR BUT USABLE. P, POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1170-02044	00000/0000	20012/0409	01/09/73	100	2361	6758S	09053E	31.8	69.4		GGGG
1170-02050	00000/0000	20012/0410	01/09/73	100	2361	6921S	08931E	30.7	70.4		GGGG
1170-02053	00000/0000	20012/0411	01/09/73	100	2361	7032S	08657E	29.7	71.7		GGGG
1170-02055	00000/0000	20012/0412	01/09/73	100	2361	7147S	08437E	28.6	73.2		GGGG
1170-02062	00000/0000	20012/0413	01/09/73	90	2361	7301S	08159E	27.6	75.1		GGGG
1170-02064	00000/0000	20012/0414	01/09/73	100	2361	7412S	07900E	26.5	77.4		GGGG
1170-02071	00000/0000	20012/0415	01/09/73	100	2361	7519S	07541E	25.4	80.1		PGGG
1170-02073	00000/0000	20012/0416	01/09/73	100	2361	7624S	07145E	24.3	83.5		GGGG
1170-02080	00000/0000	20012/0417	01/09/73	80	2361	7735S	06728E	23.3	87.5		GGGG
1170-03152	00000/0000	20012/0418	01/09/73	0	2362	4305N	10530E	20.1	153.0		GGGG
1170-03155	00000/0000	20012/0419	01/09/73	0	2362	4140N	10458E	21.2	152.4		GGGG
1170-05002	00000/0000	20012/0420	01/09/73	0	2363	3722N	07740E	24.5	150.4		GGGG
1170-05005	00000/0000	20012/0421	01/09/73	80	2363	3556N	07712E	25.6	149.8		GGGG
1170-05014	00000/0000	20013/0291	01/09/73	0	2363	3305N	07619E	27.8	148.4		GGGG
1170-05020	00000/0000	20013/0292	01/09/73	0	2363	3139N	07553E	28.9	147.7		GGGG
1170-05023	00000/0000	20013/0293	01/09/73	0	2363	3013N	07528E	30.0	147.0		GGGG
1170-05025	00000/0000	20013/0294	01/09/73	0	2363	2847N	07503E	31.0	146.2		GGGG
1170-05032	00000/0000	20013/0295	01/09/73	0	2363	2721N	07438E	32.1	145.5		GGGG
1170-05034	00000/0000	20013/0296	01/09/73	0	2363	2555N	07414E	33.1	144.7		GGGG
1170-05041	00000/0000	20013/0297	01/09/73	0	2363	2430N	07350E	34.1	143.9		GGGG
1170-05043	00000/0000	20013/0298	01/09/73	0	2363	2303N	07327E	35.1	143.0		GGGG
1170-05050	00000/0000	20013/0299	01/09/73	0	2363	2136N	07305E	36.1	142.1		GGGG
1170-05052	00000/0000	20013/0300	01/09/73	0	2363	2010N	07243E	37.1	141.2		GGGG
1170-05055	00000/0000	20013/0301	01/09/73	0	2363	1843N	07221E	38.1	140.3		PGGG
1170-05061	00000/0000	20013/0302	01/09/73	10	2363	1717N	07200E	39.0	139.3		GGGG
1170-05064	00000/0000	20013/0303	01/09/73	40	2363	1550N	07139E	39.9	138.3		GGGG
1170-05070	00000/0000	20013/0304	01/09/73	10	2363	1423N	07118E	40.8	137.3		GGGG
1170-05073	00000/0000	20013/0305	01/09/73	10	2363	1256N	07057E	41.7	136.2		GGGG
1170-05075	00000/0000	20013/0306	01/09/73	30	2363	1130N	07036E	42.6	135.1		GGGG
1170-05082	00000/0000	20013/0307	01/09/73	30	2363	1003N	07016E	43.4	133.9		GGGG
1170-05084	00000/0000	20013/0308	01/09/73	20	2363	0836N	06955E	44.3	132.7		PPPP
1170-06434	00000/0000	20012/0422	01/09/73	60	2364	3723N	05149E	24.6	150.4		PPGG
1170-06440	00000/0000	20012/0423	01/09/73	50	2364	3557N	05121E	25.7	149.8		GGGG
1170-06443	00000/0000	20012/0424	01/09/73	30	2364	3431N	05054E	26.7	149.1		GGGP
1170-06445	00000/0000	20012/0425	01/09/73	0	2364	3305N	05028E	27.8	148.4		GGGG
1170-06452	00000/0000	20012/0426	01/09/73	30	2364	3139N	05002E	28.9	147.7		GGGG
1170-06454	00000/0000	20012/0427	01/09/73	0	2364	3013N	04937E	30.0	147.0		GGGG
1170-06461	00000/0000	20012/0428	01/09/73	0	2364	2847N	04913E	31.0	146.2		PPGG
1170-06463	00000/0000	20012/0429	01/09/73	0	2364	2721N	04849E	32.1	145.4		GGPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=PPGR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0454

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1170-06470	00000/0000	20012/0430	01/09/73	100	2364	2554N 04825E	33.1	144.7		P G G G
1170-06472	00000/0000	20012/0431	01/09/73	50	2364	2428N 04801E	34.1	143.8		P G G G
1170-06475	00000/0000	20012/0432	01/09/73	50	2364	2301N 04739E	35.1	143.0		P G P G
1170-06481	00000/0000	20012/0433	01/09/73	10	2364	2135N 04716E	36.1	142.1		P G P P
1170-06484	00000/0000	20012/0434	01/09/73	30	2364	2009N 04655E	37.1	141.2		P G P G
1170-06490	00000/0000	20012/0435	01/09/73	20	2364	1843N 04633E	38.1	140.3		G P G P
1170-06493	00000/0000	20012/0436	01/09/73	0	2364	1716N 04612E	39.0	139.3		P G P G
1170-06495	00000/0000	20012/0437	01/09/73	10	2364	1549N 04551E	39.9	138.3		G P G G
1170-06502	00000/0000	20012/0438	01/09/73	20	2364	1423N 04531E	40.8	137.3		P G G G
1170-06504	00000/0000	20012/0439	01/09/73	70	2364	1256N 04510E	41.7	136.2		G G P G
1170-06511	00000/0000	20012/0440	01/09/73	60	2364	1130N 04449E	42.6	135.1		G G G G
1170-06513	00000/0000	20012/0441	01/09/73	40	2364	1003N 04429E	43.4	133.9		P P P P
1170-06520	00000/0000	20012/0442	01/09/73	0	2364	0837N 04408E	44.3	132.7		G P P G
1170-06522	00000/0000	20012/0443	01/09/73	0	2364	0710N 04347E	45.1	131.5		P P G G
1170-06525	00000/0000	20012/0444	01/09/73	0	2364	0543N 04326E	45.8	130.2		P G G G
1170-06531	00000/0000	20012/0445	01/09/73	10	2364	0417N 04306E	46.6	128.9		P G G G
1170-06534	00000/0000	20012/0446	01/09/73	10	2364	0250N 04246E	47.3	127.5		P P G G
1170-06540	00000/0000	20012/0447	01/09/73	10	2364	0123N 04226E	48.0	126.0		P G P G
1170-06543	00000/0000	20012/0448	01/09/73	50	2364	0002S 04206E	48.6	124.6		G G G G
1170-06584	00000/0000	20012/0449	01/09/73	100	2364	1430S 03840E	52.9	107.6		G
1170-06590	00000/0000	20012/0450	01/09/73	80	2364	1556S 03819E	53.1	105.7		G G G P
1170-06593	00000/0000	20012/0451	01/09/73	80	2364	1724S 03757E	53.3	103.8		G G P
1170-06595	00000/0000	20012/0452	01/09/73	90	2364	1850S 03736E	53.3	101.9		G G G G
1170-07002	00000/0000	20012/0453	01/09/73	100	2364	2017S 03714E	53.4	100.1		P P G P
1170-07004	00000/0000	20013/0309	01/09/73	100	2364	2143S 03653E	53.4	98.2		P P P P
1170-07011	00000/0000	20013/0310	01/09/73	100	2364	2308S 03630E	53.3	96.3		P G G G
1170-07013	00000/0000	20013/0311	01/09/73	40	2364	2435S 03607E	53.2	94.5		G G G G
1170-07020	00000/0000	20013/0312	01/09/73	30	2364	2603S 03544E	53.0	92.7		G G G G
1170-07022	00000/0000	20013/0313	01/09/73	40	2364	2729S 03521E	52.8	90.9		G G G G
1170-07025	00000/0000	20013/0314	01/09/73	70	2364	2853S 03456E	52.5	89.2		P P P P
1170-07161	00000/0000	20013/0315	01/09/73	100	2364	7300S 00433E	27.5	75.1		P P P P
1170-07163	00000/0000	20013/0316	01/09/73	100	2364	7411S 00134E	26.5	77.4		G P G G
1170-07170	00000/0000	20013/0317	01/09/73	30	2364	7519S 00146W	25.4	80.1		P G G G
1170-07172	00000/0000	20013/0318	01/09/73	40	2364	7624S 00545W	24.3	83.5		G G G G
1170-07175	00000/0000	20013/0319	01/09/73	20	2364	7725S 01020W	23.2	87.5		G G G G
1170-08254	00000/0000	20012/0454	01/09/73	100	2365	4139N 02730E	21.2	152.3		G G G G
1170-08260	00000/0000	20012/0455	01/09/73	70	2365	4013N 02659E	22.4	151.7		G G G G
1170-08263	00000/0000	20012/0456	01/09/73	30	2365	3848N 02629E	23.5	151.1		P P P P
1170-08265	00000/0000	20012/0457	01/09/73	60	2365	3722N 02600E	24.6	150.4		G G G G

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0455

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1170-08272	00000/0000	20012/0458	01/09/73	90	2365	3557N	02532E	25.7	149.7		GGGG
1170-08274	00000/0000	20012/0459	01/09/73	90	2365	3431N	02505E	26.8	149.1		GGGG
1170-08281	00000/0000	20012/0460	01/09/73	90	2365	3305N	02439E	27.8	148.4		GGGG
1170-08283	00000/0000	20012/0461	01/09/73	20	2365	3139N	02414E	28.9	147.7		P G P P
1170-08351	00000/0000	20012/0462	01/09/73	20	2365	0835N	01818E	44.3	132.7		P G G G
1170-08354	00000/0000	20012/0463	01/09/73	30	2365	0709N	01758E	45.1	131.5		GGGG
1170-08360	00000/0000	20012/0464	01/09/73	20	2365	0542N	01738E	45.8	130.2		GGGG
1170-08363	00000/0000	20012/0465	01/09/73	40	2365	0416N	01717E	46.6	128.8		GGGG
1170-08365	00000/0000	20012/0466	01/09/73	90	2365	0250N	01657E	47.3	127.4		GGGG
1170-08372	00000/0000	20012/0467	01/09/73	90	2365	0123N	01636E	48.0	126.0		GGGG
1170-08374	00000/0000	20012/0468	01/09/73	80	2365	0002S	01616E	48.6	124.5		GGGG
1170-08381	00000/0000	20012/0469	01/09/73	60	2365	0129S	01556E	49.2	123.0		GGGG
1170-08383	00000/0000	20012/0470	01/09/73	80	2365	0256S	01536E	49.8	121.4		G G
1170-08390	00000/0000	20012/0471	01/09/73	80	2365	0423S	01516E	50.3	119.8		GGGG
1170-08392	00000/0000	20012/0472	01/09/73	40	2365	0550S	01456E	50.8	118.2		G P P P
1170-12251	00000/0000	20012/0473	01/09/73	0	2367	7035S	06754W	29.6	71.8		P P G G
1170-12253	00000/0000	20012/0474	01/09/73	20	2367	7151S	07014W	28.5	73.3		P G G G
1170-12260	00000/0000	20012/0475	01/09/73	20	2367	7304S	07253W	27.5	75.2		P G G G
1170-12262	00000/0000	20012/0476	01/09/73	40	2367	7415S	07554W	26.4	77.5		P G G G
1170-17061	00000/0000	20012/0477	01/09/73	0	2370	2717N	10608W	32.1	145.3		GGGG
1170-17063	00000/0000	20012/0478	01/09/73	50	2370	2550N	10632W	33.2	144.5		GGGG
1170-17070	00000/0000	20012/0479	01/09/73	100	2370	2423N	10654W	34.2	143.7		GGGG
1170-17072	00000/0000	20012/0480	01/09/73	100	2370	2257N	10717W	35.2	142.9		GGGG
1170-17075	00000/0000	20012/0481	01/09/73	100	2370	2131N	10739W	36.2	142.0		GGGG
1170-18410	00000/0000	20012/0482	01/09/73	0	2371	5545N	12102W	9.9	158.9		GGGG
1170-18413	00000/0000	20012/0483	01/09/73	0	2371	5421N	12150W	11.1	158.1		GGGG
1170-18415	00000/0000	20012/0484	01/09/73	0	2371	5256N	12235W	12.2	157.4		GGGG
1170-18422	00000/0000	20012/0485	01/09/73	0	2371	5131N	12318W	13.4	156.7		GGGG
1170-20351	00000/0000	20012/0486	01/09/73	40	2372	1833N	16001W	38.2	140.1		GGGG
1170-20354	00000/0000	20012/0487	01/09/73	40	2372	1706N	16023W	39.1	139.1		P P P P
1170-22430	00000/0000	20012/0488	01/09/73	90	2373	6528S	14409E	33.6	68.2		P G G
1170-22433	00000/0000	20012/0489	01/09/73	30	2373	6647S	14239E	32.5	68.8		GGGG
1170-22435	00000/0000	20012/0490	01/09/73	100	2373	6806S	14057E	31.5	69.6		GGGG
1170-22442	00000/0000	20012/0491	01/09/73	100	2373	6923S	13904E	30.5	70.6		GGGG
1170-22444	00000/0000	20012/0492	01/09/73	100	2373	7040S	13658E	29.4	71.9		GGGG
1170-22451	00000/0000	20012/0493	01/09/73	100	2373	7155S	13437E	28.4	73.4		GGGG
1170-22453	00000/0000	20012/0494	01/09/73	100	2373	7309S	13157E	27.3	75.4		GGGG
1170-22460	00000/0000	20012/0495	01/09/73	100	2373	7420S	12857E	26.2	77.7		GGGG
1170-22462	00000/0000	20012/0496	01/09/73	100	2373	7527S	12532E	25.2	80.5		P G G G

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0456

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
					LONG			123	45678	
1170-22465	00000/0000	20012/0497	01/09/73	20	2373	7631S	12134E	24.1	83.9	GGGG
1170-22471	00000/0000	20012/0498	01/09/73	30	2373	7741S	11706E	23.0	88.0	GGGG
1171-00100	00000/0000	20012/0499	01/10/73	40	2374	1020S	14129E	52.1	112.6	GGG
1171-00103	00000/0000	20012/0500	01/10/73	30	2374	1148S	14109E	52.4	110.8	GG
1171-00105	00000/0000	20012/0501	01/10/73	70	2374	1314S	14048E	52.7	109.0	GG G
1171-00112	00000/0000	20012/0502	01/10/73	100	2374	1440S	14028E	52.9	107.2	GGGG
1171-00114	00000/0000	20012/0503	01/10/73	100	2374	1607S	14007E	53.1	105.3	GGGG
1171-00121	00000/0000	20012/0504	01/10/73	70	2374	1733S	13945E	53.2	103.4	PPPP
1171-03204	00000/0000	20012/0505	01/10/73	0	2376	4431N	10433E	19.1	153.5	PPPG
1171-03211	00000/0000	20012/0506	01/10/73	30	2376	4306N	10400E	20.2	152.9	PPPG
1171-03213	00000/0000	20012/0507	01/10/73	0	2376	4140N	10329E	21.3	152.2	PPPG
1171-03220	00000/0000	20012/0508	01/10/73	0	2376	4015N	10258E	22.4	151.6	GGPG
1171-03222	00000/0000	20012/0509	01/10/73	0	2376	3849N	10229E	23.5	150.9	PPGG
1171-03225	00000/0000	20012/0510	01/10/73	0	2376	3723N	10200E	24.6	150.3	PPGG
1171-03231	00000/0000	20012/0511	01/10/73	40	2376	3557N	10133E	25.7	149.6	P GP
1171-03234	00000/0000	20012/0512	01/10/73	0	2376	3431N	10106E	26.8	148.9	GGPP
1171-03240	00000/0000	20012/0513	01/10/73	0	2376	3305N	10040E	27.9	148.2	GGG
1171-03243	00000/0000	20012/0514	01/10/73	0	2376	3139N	10014E	29.0	147.5	GGGG
1171-03261	00000/0000	20012/0515	01/10/73	40	2376	2556N	09837E	33.2	144.5	GGGG
1171-03263	00000/0000	20012/0516	01/10/73	30	2376	2429N	09814E	34.2	143.7	GGGG
1171-03270	00000/0000	20012/0517	01/10/73	20	2376	2302N	09752E	35.2	142.8	GGGG
1171-03272	00000/0000	20012/0518	01/10/73	10	2376	2136N	09729E	36.2	142.0	PPGG
1171-03275	00000/0000	20012/0519	01/10/73	10	2376	2011N	09706E	37.1	141.0	PPGP
1171-03281	00000/0000	20012/0520	01/10/73	10	2376	1844N	09644E	38.1	140.1	PPGP
1171-03284	00000/0000	20012/0521	01/10/73	0	2376	1717N	09622E	39.0	139.1	PPGP
1171-03302	00000/0000	20012/0522	01/10/73	20	2376	1131N	09459E	42.6	134.9	GGGG
1171-03304	00000/0000	20012/0523	01/10/73	30	2376	1004N	09438E	43.5	133.7	GGPG
1171-03311	00000/0000	20012/0524	01/10/73	30	2376	0836N	09418E	44.3	132.5	GGGG
1171-03313	00000/0000	20012/0525	01/10/73	60	2376	0710N	09357E	45.1	131.3	GGPG
1171-03320	00000/0000	20012/0526	01/10/73	80	2376	0543N	09337E	45.8	130.0	GGPG
1171-03322	00000/0000	20012/0527	01/10/73	80	2376	0416N	09318E	46.6	128.6	PPPG
1171-03325	00000/0000	20012/0528	01/10/73	80	2376	0250N	09258E	47.3	127.2	GGPG
1171-03331	00000/0000	20012/0529	01/10/73	80	2376	0124N	09238E	48.0	125.8	PPGG
1171-03334	00000/0000	20012/0530	01/10/73	90	2376	0003S	09218E	48.6	124.3	PPGP
1171-03531	00000/0000	20012/0531	01/10/73	80	2376	6640S	06526E	32.6	68.7	PPPG
1171-03534	00000/0000	20012/0532	01/10/73	100	2376	6757S	06347E	31.6	69.5	PPGG
1171-03540	00000/0000	20012/0533	01/10/73	100	2376	6915S	06156E	30.6	70.5	PPPG
1171-03543	00000/0000	20012/0534	01/10/73	100	2376	7032S	05952E	29.5	71.7	GGGP
1171-03545	00000/0000	20012/0535	01/10/73	100	2376	7147S	05733E	28.5	73.2	GGGG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** * NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11 1974

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0457

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1171-03552	00000/0000	20012/0536	01/10/73	100	2376	7301S 05453E	27.4	75.1		PGGG
1171-03554	00000/0000	20012/0537	01/10/73	100	2376	7413S 05153E	26.3	77.4		PGPG
1171-03561	00000/0000	20012/0538	01/10/73	100	2376	7520S 04831E	25.3	80.2		PGPG
1171-03563	00000/0000	20012/0539	01/10/73	100	2376	7624S 04437E	24.2	83.5		PGPG
1171-03570	00000/0000	20012/0540	01/10/73	100	2376	7735S 04014E	23.1	87.5		GGPG
1171-03572	00000/0000	20012/0541	01/10/73	100	2376	7831S 03450E	22.0	92.3		GPPP
1171-05081	00000/0000	20012/0542	01/10/73	0	2377	3014N 07359E	30.0	146.8		PGGG
1171-05083	00000/0000	20012/0543	01/10/73	0	2377	2848N 07334E	31.1	146.0		GGGG
1171-05090	00000/0000	20012/0544	01/10/73	0	2377	2722N 07310E	32.1	145.3		PGGG
1171-05092	00000/0000	20012/0545	01/10/73	0	2377	2556N 07246E	33.2	144.5		GGGG
1171-05095	00000/0000	20012/0546	01/10/73	0	2377	2429N 07223E	34.2	143.7		GPGG
1171-05101	00000/0000	20012/0547	01/10/73	0	2377	2302N 07201E	35.2	142.8		GGGG
1171-05104	00000/0000	20012/0548	01/10/73	0	2377	2136N 07139E	36.2	141.9		GGGG
1171-05110	00000/0000	20012/0549	01/10/73	0	2377	2009N 07117E	37.1	141.0		GG G
1171-05113	00000/0000	20012/0550	01/10/73	0	2377	1843N 07055E	38.1	140.1		GGGG
1171-05115	00000/0000	20012/0551	01/10/73	10	2377	1717N 07033E	39.0	139.1		GGGG
1171-05122	00000/0000	20012/0552	01/10/73	10	2377	1550N 07012E	40.0	138.1		GGGG
1171-05124	00000/0000	20012/0553	01/10/73	10	2377	1423N 06951E	40.9	137.1		GGGG
1171-05131	00000/0000	20012/0554	01/10/73	30	2377	1256N 06930E	41.8	136.0		PGGG
1171-05133	00000/0000	20012/0555	01/10/73	50	2377	1129N 06910E	42.6	134.9		GGPG
1171-05140	00000/0000	20012/0556	01/10/73	40	2377	1002N 06849E	43.5	133.7		GGGG
1171-05142	00000/0000	20012/0557	01/10/73	30	2377	0837N 06828E	44.3	132.5		GGGG
1171-05145	00000/0000	20012/0558	01/10/73	20	2377	0710N 06807E	45.1	131.2		PPPP
1171-06501	00000/0000	20012/0559	01/10/73	90	2378	3431N 04929E	26.8	148.9		GGGG
1171-06503	00000/0000	20012/0560	01/10/73	80	2378	3305N 04903E	27.9	148.2		GGGG
1171-06510	00000/0000	20012/0561	01/10/73	40	2378	3139N 04837E	29.0	147.5		GGGG
1171-06512	00000/0000	20012/0562	01/10/73	30	2378	3013N 04812E	30.0	146.8		GGGG
1171-06515	00000/0000	20012/0563	01/10/73	0	2378	2847N 04748E	31.1	146.0		GGGG
1171-06521	00000/0000	20012/0564	01/10/73	40	2378	2721N 04723E	32.1	145.3		GGGG
1171-06524	00000/0000	20012/0565	01/10/73	40	2378	2555N 04700E	33.2	144.5		GGGG
1171-06530	00000/0000	20012/0566	01/10/73	0	2378	2428N 04637E	34.2	143.6		GGGG
1171-06533	00000/0000	20012/0567	01/10/73	10	2378	2302N 04614E	35.2	142.8		GGGG
1171-06535	00000/0000	20012/0568	01/10/73	10	2378	2135N 04552E	36.2	141.9		GGGG
1171-06542	00000/0000	20012/0569	01/10/73	20	2378	2009N 04530E	37.1	141.0		GGGG
1171-06544	00000/0000	20012/0570	01/10/73	20	2378	1843N 04509E	38.1	140.1		GGGG
1171-06551	00000/0000	20012/0571	01/10/73	20	2378	1717N 04448E	39.1	139.1		GGGG
1171-06553	00000/0000	20012/0572	01/10/73	0	2378	1550N 04427E	40.0	138.1		GGGG
1171-06560	00000/0000	20012/0573	01/10/73	0	2378	1423N 04405E	40.9	137.1		GGGG
1171-06562	00000/0000	20012/0574	01/10/73	30	2378	1256N 04345E	41.8	136.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0458

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
								123	45678
1171-06565	00000/0000	20012/0575	01/10/73	50	2378 1129N 04324E	42.6	134.9		GGGG
1171-06580	00000/0000	20012/0576	01/10/73	0	2378 0710N 04221E	45.1	131.2		GGGG
1171-06583	00000/0000	20012/0577	01/10/73	0	2378 0543N 04201E	45.8	129.9		GGGG
1171-06585	00000/0000	20012/0578	01/10/73	0	2378 0416N 04141E	46.6	128.6		GGGG
1171-06592	00000/0000	20012/0579	01/10/73	0	2378 0249N 04121E	47.3	127.2		GGGG
1171-06594	00000/0000	20012/0580	01/10/73	10	2378 0122N 04101E	48.0	125.8		GGGG
1171-07001	00000/0000	20012/0581	01/10/73	80	2378 0004S 04041E	48.6	124.3		GGGG
1171-07003	00000/0000	20012/0582	01/10/73	90	2378 0130S 04021E	49.2	122.8		GGGG
1171-07010	00000/0000	20012/0583	01/10/73	80	2378 0257S 04000E	49.8	121.2		GGGG
1171-07012	00000/0000	20012/0584	01/10/73	60	2378 0424S 03940E	50.3	119.6		GGGG
1171-07015	00000/0000	20012/0585	01/10/73	30	2378 0551S 03919E	50.8	117.9		GGGG
1171-07021	00000/0000	20012/0586	01/10/73	80	2378 0718S 03859E	51.3	116.2		GGGG
1171-07024	00000/0000	20012/0587	01/10/73	90	2378 0844S 03838E	51.7	114.5		GGGG
1171-07030	00000/0000	20012/0588	01/10/73	90	2378 1011S 03817E	52.0	112.7		GGGG
1171-07033	00000/0000	20012/0589	01/10/73	70	2378 1138S 03756E	52.4	111.0		GGGG
1171-07035	00000/0000	20012/0590	01/10/73	50	2378 1305S 03736E	52.6	109.1		GGGG
1171-07042	00000/0000	20012/0591	01/10/73	50	2378 1433S 03715E	52.9	107.3		GGGG
1171-07044	00000/0000	20012/0592	01/10/73	70	2378 1400S 03654E	53.0	105.4		GGGG
1171-07051	00000/0000	20012/0593	01/10/73	90	2378 1726S 03633E	53.2	103.6		GPFG
1171-07053	00000/0000	20012/0594	01/10/73	80	2378 1851S 03611E	53.2	101.7		GGGG
1171-07060	00000/0000	20012/0595	01/10/73	90	2378 2018S 03549E	53.3	99.8		GGGG
1171-07062	00000/0000	20012/0596	01/10/73	100	2378 2143S 03527E	53.2	98.0		GPFG
1171-07065	00000/0000	20012/0597	01/10/73	90	2378 2309S 03504E	53.2	96.1		PGGG
1171-07071	00000/0000	20012/0598	01/10/73	90	2378 2435S 03441E	53.1	94.3		GGGG
1171-07074	00000/0000	20012/0599	01/10/73	60	2378 2600S 03417E	52.9	92.5		GPFG
1171-07080	00000/0000	20012/0600	01/10/73	60	2378 2727S 03353E	52.7	90.7		GGGG
1171-07083	00000/0000	20012/0601	01/10/73	60	2378 2853S 03328E	52.4	89.0		GGGG
1171-07085	00000/0000	20012/0602	01/10/73	60	2378 3019S 03303E	52.1	87.3		GGGG
1171-08415	00000/0000	20012/0603	01/10/73	80	2379 0543N 01610E	45.8	129.9		G
1171-09051	00000/0000	20012/0604	01/10/73	100	2379 7302S 02242W	27.4	75.2		GGGG
1171-09053	00000/0000	20012/0605	01/10/73	70	2379 7413S 02540W	26.3	77.4		PGGG
1171-09060	00000/0000	20012/0606	01/10/73	30	2379 7520S 02901W	25.2	80.2		PGGG
1171-09062	00000/0000	20012/0607	01/10/73	80	2379 7623S 03254W	24.1	83.5		GGGG
1171-09065	00000/0000	20012/0608	01/10/73	30	2379 7735S 03714W	23.0	87.6		GGGG
1171-15220	00000/0000	20012/0609	01/10/73	20	2383 5007N 07348W	14.6	156.0		GGGG
1171-15295	00000/0000	20012/0610	01/10/73	10	2383 2256N 08253W	35.3	142.7		GPFG
1171-17115	00000/0000	20012/0611	01/10/73	40	2384 2715N 10733W	32.2	145.1		GGGG
1171-17122	00000/0000	20012/0612	01/10/73	40	2384 2548N 10757W	33.3	144.3		GGGG
1171-17124	00000/0000	20012/0613	01/10/73	30	2384 2422N 10820W	34.3	143.5		GGGG

KEYS: CLOUD COVER * 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0459

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1171-17131	00000/0000	20012/0614	01/10/73	40	2384	2255N 10842W	35.3	142.7		GGGG
1171-17133	00000/0000	20012/0615	01/10/73	50	2384	2129N 10904W	36.3	141.8		GGGG
1171-18460	00000/0000	20012/0616	01/10/73	0	2385	5830N 12045W	7.7	160.3		GGGG
1171-18462	00000/0000	20012/0617	01/10/73	0	2385	5707N 12139W	8.9	159.5		GGGG
1171-18465	00000/0000	20012/0618	01/10/73	0	2385	5543N 12230W	10.1	158.7		GGGG
1171-18471	00000/0000	20012/0619	01/10/73	0	2385	5419N 12317W	11.2	158.0		GGGG
1171-18474	00000/0000	20012/0620	01/10/73	0	2385	5255N 12402W	12.4	157.3		GGGG
1171-18480	00000/0000	20012/0621	01/10/73	20	2385	5131N 12444W	13.5	156.6		GGGG
1171-20405	00000/0000	20012/0622	01/10/73	20	2386	1834N 16129W	38.2	139.9		GGGG
1171-20500	00000/0000	20012/0623	01/10/73	80	2386	1313S 16859W	52.6	108.8		GGGG
1171-20503	00000/0000	20012/0624	01/10/73	100	2386	1440S 16920W	52.8	107.0		GGPG
1172-00155	00000/0000	20012/0625	01/11/73	40	2388	1021S 14004E	52.0	112.3		GGPG
1172-00161	00000/0000	20012/0626	01/11/73	40	2388	1147S 13944E	52.3	110.6		GGPG
1172-00164	00000/0000	20012/0627	01/11/73	40	2388	1314S 13923E	52.6	108.7		GGGG
1172-00170	00000/0000	20012/0628	01/11/73	40	2388	1442S 13901E	52.8	106.9		GGPG
1172-00173	00000/0000	20012/0629	01/11/73	30	2388	1608S 13840E	53.0	105.0		GGPG
1172-00175	00000/0000	20012/0630	01/11/73	10	2388	1734S 13818E	53.1	103.2		GGPG
1172-00182	00000/0000	20012/0631	01/11/73	20	2388	1901S 13757E	53.2	101.3		GGGG
1172-00184	00000/0000	20012/0632	01/11/73	30	2388	2027S 13735E	53.2	99.4		GGPG
1172-00191	00000/0000	20012/0633	01/11/73	40	2388	2153S 13712E	53.2	97.6		GGPG
1172-00193	00000/0000	20012/0634	01/11/73	70	2388	2320S 13650E	53.1	95.8		GGPG
1172-00200	00000/0000	20012/0635	01/11/73	70	2388	2446S 13628E	52.9	93.9		GGPG
1172-00202	00000/0000	20012/0636	01/11/73	80	2388	2612S 13605E	52.8	92.1		GGPG
1172-00205	00000/0000	20012/0637	01/11/73	90	2388	2737S 13541E	52.5	90.4		GG G
1172-00211	00000/0000	20012/0638	01/11/73	80	2388	2904S 13517E	52.3	88.7		GGGG
1172-00214	00000/0000	20012/0639	01/11/73	80	2388	3032S 13452E	52.0	87.0		GGGG
1172-00220	00000/0000	20012/0640	01/11/73	90	2388	3158S 13427E	51.6	85.4		GGGG
1172-00332	00000/0000	20012/0641	01/11/73	80	2388	6924S 11153E	30.3	70.6		GGGG
1172-00334	00000/0000	20012/0642	01/11/73	40	2388	7041S 10947E	29.2	71.9		PGGG
1172-00341	00000/0000	20012/0643	01/11/73	70	2388	7156S 10725E	28.2	73.5		GGGG
1172-00343	00000/0000	20012/0644	01/11/73	40	2388	7310S 10445E	27.1	75.4		GGGG
1172-00350	00000/0000	20012/0645	01/11/73	0	2388	7420S 10146E	26.1	77.8		GGGG
1172-00352	00000/0000	20012/0646	01/11/73	30	2388	7528S 09819E	25.0	80.6		GGGG
1172-00355	00000/0000	20012/0647	01/11/73	30	2388	7631S 09421E	23.9	84.0		GGGG
1172-00361	00000/0000	20012/0648	01/11/73	20	2388	7731S 08945E	22.8	88.1		GGGG
1172-03263	00000/0000	20012/0649	01/11/73	10	2390	4431N 10308E	19.2	153.3		GGG
1172-03265	00000/0000	20012/0650	01/11/73	0	2390	4306N 10235E	20.3	152.7		GGG
1172-03272	00000/0000	20012/0651	01/11/73	0	2390	4140N 10203E	21.4	152.1		GGG
1172-05135	00000/0000	20012/0652	01/11/73	0	2391	3013N 07234E	30.1	146.6		GG G

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0460

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1172-05142	00000/0000	20012/0653	01/11/73	0	2391	2847N 07210E	31.2	145.9		GGGG
1172-05144	00000/0000	20012/0654	01/11/73	0	2391	2721N 07145E	32.2	145.1		GGGG
1172-05151	00000/0000	20012/0655	01/11/73	0	2391	2555N 07122E	33.2	144.3		GGGG
1172-05153	00000/0000	20012/0656	01/11/73	0	2391	2428N 07059E	34.2	143.5		GGPG
1172-05160	00000/0000	20012/0657	01/11/73	0	2391	2301N 07036E	35.2	142.6		GGPG
1172-05162	00000/0000	20012/0658	01/11/73	0	2391	2135N 07013E	36.2	141.7		GGPG
1172-05165	00000/0000	20012/0659	01/11/73	50	2391	2010N 06951E	37.2	140.8		GGGG
1172-05171	00000/0000	20012/0660	01/11/73	70	2391	1843N 06929E	38.2	139.9		GGGG
1172-05174	00000/0000	20012/0661	01/11/73	70	2391	1716N 06907E	39.1	138.9		GGGG
1172-05180	00000/0000	20012/0662	01/11/73	40	2391	1549N 06846E	40.0	137.9		GPGG
1172-05183	00000/0000	20012/0663	01/11/73	30	2391	1423N 06826E	40.9	136.8		GPGG
1172-05185	00000/0000	20012/0664	01/11/73	40	2391	1256N 06805E	41.8	135.8		GPGG
1172-05192	00000/0000	20012/0665	01/11/73	40	2391	1129N 06744E	42.7	134.6		GGGG
1172-05442	00000/0000	20012/0666	01/11/73	0	2391	7307S 02804E	27.2	75.2		GPGP
1172-05444	00000/0000	20012/0667	01/11/73	30	2391	7419S 02504E	26.2	77.5		GGGG
1172-05451	00000/0000	20012/0668	01/11/73	60	2391	7519S 02102E	25.1	80.2		PPGG
1172-05453	00000/0000	20012/0669	01/11/73	70	2391	7623S 01707E	24.0	83.6		PPGG
1172-05460	00000/0000	20012/0670	01/11/73	50	2391	7735S 01300E	22.9	87.6		GGPG
1172-06564	00000/0000	20012/0671	01/11/73	0	2392	3139N 04711E	29.1	147.3		GGGG
1172-06571	00000/0000	20012/0672	01/11/73	40	2392	3013N 04646E	30.1	146.6		GGGG
1172-06573	00000/0000	20012/0673	01/11/73	10	2392	2847N 04621E	31.2	145.8		GGGG
1172-06580	00000/0000	20012/0674	01/11/73	50	2392	2721N 04558E	32.2	145.1		GGGG
1172-06582	00000/0000	20012/0675	01/11/73	20	2392	2554N 04534E	33.2	144.3		GGGG
1172-07032	00000/0000	20012/0676	01/11/73	0	2392	0836N 04117E	44.3	132.2		GGGG
1172-07035	00000/0000	20012/0677	01/11/73	0	2392	0710N 04057E	45.1	131.0		GGGG
1172-07041	00000/0000	20012/0678	01/11/73	0	2392	0543N 04037E	45.9	129.7		GGGG
1172-07044	00000/0000	20012/0679	01/11/73	0	2392	0417N 04016E	46.6	128.3		GGGG
1172-07050	00000/0000	20012/0680	01/11/73	0	2392	0250N 03955E	47.3	126.9		GGGG
1172-07053	00000/0000	20012/0681	01/11/73	0	2392	0124N 03935E	48.0	125.5		GGGG
1172-07055	00000/0000	20012/0682	01/11/73	20	2392	0003S 03914E	48.6	124.0		GGGG
1172-07062	00000/0000	20012/0683	01/11/73	50	2392	0130S 03853E	49.2	122.5		GGGG
1172-07064	00000/0000	20012/0684	01/11/73	30	2392	0257S 03833E	49.8	120.9		GGGG
1172-07071	00000/0000	20012/0685	01/11/73	10	2392	0424S 03812E	50.3	119.3		GGGG
1172-07073	00000/0000	20012/0686	01/11/73	30	2392	0550S 03752E	50.8	117.7		GGGG
1172-07080	00000/0000	20012/0687	01/11/73	70	2392	0716S 03731E	51.2	116.0		GGGG
1172-07082	00000/0000	20012/0688	01/11/73	90	2392	0843S 03710E	51.6	114.2		GGPG
1172-07085	00000/0000	20012/0689	01/11/73	80	2392	1011S 03650E	52.0	112.5		GGGG
1172-07091	00000/0000	20012/0690	01/11/73	70	2392	1138S 03630E	52.3	110.7		GP PG
1172-07094	00000/0000	20012/0691	01/11/73	90	2392	1304S 03609E	52.6	108.9		PPGG

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16:44 MAR 11, 74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0461

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1172-07100	00000/0000	20012/0692	01/11/73	70	2392	1430S	03548E	52.8	107.0	GGPG
1172-07103	00000/0000	20012/0693	01/11/73	100	2392	1558S	03527E	52.9	105.2	GP GG
1172-07105	00000/0000	20012/0694	01/11/73	100	2392	1726S	03505E	53.1	103.3	GGGG
1172-07112	00000/0000	20012/0695	01/11/73	100	2392	1851S	03444E	53.1	101.4	PGGP
1172-07114	00000/0000	20012/0696	01/11/73	70	2392	2016S	03422E	53.2	99.6	GGGG
1172-07121	00000/0000	20012/0697	01/11/73	60	2392	2143S	03400E	53.1	97.7	PPPP
1172-07123	00000/0000	20012/0698	01/11/73	70	2392	2309S	03337E	53.1	95.9	GGPG
1172-07130	00000/0000	20012/0699	01/11/73	40	2392	2435S	03313E	52.9	94.1	GGGG
1172-08370	00000/0000	20012/0700	01/11/73	60	2393	4139N	02438E	21.4	152.0	GGGP
1172-08373	00000/0000	20012/0701	01/11/73	40	2393	4014N	02407E	22.6	151.4	GGGG
1172-08441	00000/0000	20012/0702	01/11/73	80	2393	1716N	01731E	39.1	138.9	GGGP
1172-08443	00000/0000	20012/0703	01/11/73	100	2393	1550N	01709E	40.0	137.9	GGGP
1172-08450	00000/0000	20012/0704	01/11/73	80	2393	1422N	01648E	40.9	136.8	GGGG
1172-08452	00000/0000	20012/0705	01/11/73	40	2393	1256N	01627E	41.8	135.7	GGGG
1172-08455	00000/0000	20012/0706	01/11/73	0	2393	1131N	01606E	42.7	134.6	GGGG
1172-08461	00000/0000	20012/0707	01/11/73	0	2393	1005N	01545E	43.5	133.4	GGGG
1172-08464	00000/0000	20012/0708	01/11/73	0	2393	0837N	01524E	44.3	132.2	GGGG
1172-10340	00000/0000	20012/0709	01/11/73	30	2394	0552S	01345W	50.8	117.6	GGGG
1172-10343	00000/0000	20012/0710	01/11/73	20	2394	0718S	01405W	51.2	115.9	GGGG
1172-10345	00000/0000	20012/0711	01/11/73	20	2394	0845S	01425W	51.6	114.2	GGGG
1172-10543	00000/0000	20012/0712	01/11/73	10	2394	7413S	05254W	26.1	77.5	PGPG
1172-10545	00000/0000	20012/0713	01/11/73	70	2394	7521S	05615W	25.0	80.3	PGPG
1172-10552	00000/0000	20012/0714	01/11/73	100	2394	7624S	06008W	23.9	83.6	GGPG
1172-10554	00000/0000	20012/0715	01/11/73	90	2394	7725S	06441W	22.8	87.7	GGPG
1172-10561	00000/0000	20012/0716	01/11/73	100	2394	7831S	06955W	21.8	92.5	PG
1172-13581	00000/0000	20012/0717	01/11/73	10	2396	0243N	06322W	47.3	126.8	GGPG
1172-13583	00000/0000	20012/0718	01/11/73	10	2396	0116N	06343W	48.0	125.3	PPPG
1172-13590	00000/0000	20012/0719	01/11/73	100	2396	0009S	06403W	48.6	123.9	P
1172-13592	00000/0000	20012/0720	01/11/73	80	2396	0136S	06423W	49.2	122.3	GGGG
1172-15253	00000/0000	20012/0721	01/11/73	100	2397	5708N	07125W	9.0	159.4	GP GG
1172-15260	00000/0000	20012/0722	01/11/73	40	2397	5544N	07216W	10.2	158.6	GGG
1172-15262	00000/0000	20012/0723	01/11/73	10	2397	5419N	07305W	11.3	157.9	GGGG
1172-15265	00000/0000	20012/0724	01/11/73	40	2397	5255N	07350W	12.5	157.2	GGGG
1172-15271	00000/0000	20012/0725	01/11/73	70	2397	5130N	07433W	13.6	156.5	GGGG
1172-15274	00000/0000	20012/0726	01/11/73	40	2397	5006N	07513W	14.8	155.8	GGGG
1172-16012	00000/0000	20012/0727	01/11/73	90	2397	6524S	11521W	33.3	68.2	GGGG
1172-16015	00000/0000	20012/0728	01/11/73	90	2397	6644S	11650W	32.3	68.8	GGGG
1172-16021	00000/0000	20012/0729	01/11/73	80	2397	6802S	11830W	31.3	69.6	GGG
1172-16024	00000/0000	20012/0730	01/11/73	90	2397	6920S	12022W	30.2	70.6	GGPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0462

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1172-16030	00000/0000	20012/0731	01/11/73	90	2397	7036S 12227W	29.2	71.8		GGGG
1172-16033	00000/0000	20012/0732	01/11/73	100	2397	7151S 12448W	28.1	73.4		G GG
1172-16035	00000/0000	20012/0733	01/11/73	10	2397	7305S 12728W	27.1	75.3		GPPG
1172-16042	00000/0000	20012/0734	01/11/73	10	2397	7416S 13027W	26.0	77.6		PGPG
1172-16044	00000/0000	20012/0735	01/11/73	0	2397	7524S 13352W	24.9	80.4		PGPG
1172-16051	00000/0000	20012/0736	01/11/73	20	2397	7628S 13750W	23.9	83.8		PGPG
1172-17091	00000/0000	20012/0737	01/11/73	90	2398	5544N 09804W	10.2	158.6		GPGG
1172-17094	00000/0000	20012/0738	01/11/73	100	2398	5420N 09853W	11.3	157.9		GGGG
1172-17100	00000/0000	20012/0739	01/11/73	100	2398	6256N 09939W	12.5	157.2		GGGG
1172-17103	00000/0000	20012/0740	01/11/73	30	2398	5132N 10022W	13.6	156.5		GGGG
1172-17173	00000/0000	20012/0741	01/11/73	0	2398	2716N 10859W	32.3	144.9		PPPG
1172-17180	00000/0000	20012/0742	01/11/73	0	2398	2550N 10922W	33.3	144.1		GGGG
1172-18514	00000/0000	20012/0743	01/11/73	0	2399	5830N 12210W	7.9	160.2		GGPG
1172-18521	00000/0000	20012/0744	01/11/73	60	2399	5707N 12304W	9.0	159.4		GPGG
1172-18523	00000/0000	20012/0745	01/11/73	100	2399	5543N 12355W	10.2	158.6		GGGP
1172-18530	00000/0000	20012/0746	01/11/73	90	2399	5420N 12442W	11.3	157.9		GPGG
1172-18532	00000/0000	20012/0747	01/11/73	60	2399	5255N 12527W	12.5	157.2		GGGP
1172-18535	00000/0000	20012/0748	01/11/73	90	2399	5131N 12610W	13.6	156.5		GGGG
1172-20555	00000/0000	20012/0749	01/11/73	30	2400	1313S 17026W	52.5	108.5		GPPG
1172-20561	00000/0000	20012/0750	01/11/73	30	2400	1440S 17047W	52.7	106.7		GPGG
1172-21111	00000/0000	20012/0751	01/11/73	100	2400	6527S 16707E	33.2	68.2		GGGG
1172-21114	00000/0000	20012/0752	01/11/73	90	2400	6647S 16536E	32.2	68.8		GGGG
1172-21120	00000/0000	20012/0753	01/11/73	90	2400	6806S 16356E	31.2	69.6		GGPG
1172-21123	00000/0000	20012/0754	01/11/73	100	2400	6923S 16204E	30.1	70.7		GGGG
1172-21125	00000/0000	20012/0755	01/11/73	100	2400	7041S 15958E	29.1	71.9		PGPG
1172-21132	00000/0000	20012/0756	01/11/73	100	2400	7156S 15737E	28.1	73.5		PGPG
1172-21134	00000/0000	20012/0757	01/11/73	100	2400	7310S 15457E	27.0	75.4		PPPP
1172-21141	00000/0000	20012/0758	01/11/73	100	2400	7420S 15159E	25.9	77.8		PGGG
1172-21143	00000/0000	20012/0759	01/11/73	100	2400	7527S 14833E	24.8	80.6		PGPG
1172-21150	00000/0000	20012/0760	01/11/73	100	2400	7631S 14433E	23.8	84.0		PGPG
1172-21152	00000/0000	20012/0761	01/11/73	100	2400	7731S 13955E	22.7	88.1		PGPG
1173-00022	00000/0000	20012/0762	01/12/73	80	2402	5539N 15835E	10.3	158.5		PGGG
1173-00024	00000/0000	20012/0763	01/12/73	80	2402	5415N 15747E	11.4	157.8		PPPP
1173-00031	00000/0000	20012/0764	01/12/73	50	2402	5251N 15702E	12.6	157.1		GGGG
1173-00033	00000/0000	20012/0765	01/12/73	60	2402	5126N 15620E	13.7	156.4		GGGG
1173-00040	00000/0000	20012/0766	01/12/73	90	2402	5001N 15540E	14.9	155.7		GGGG
1173-00042	00000/0000	20012/0767	01/12/73	80	2402	4837N 15501E	16.0	155.1		GGGG
1173-00045	00000/0000	20012/0768	01/12/73	90	2402	4711N 15424E	17.1	154.4		GGGG
1173-00051	00000/0000	20012/0769	01/12/73	100	2402	4546N 15349E	18.3	153.8		GGGG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0463

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1173-00054	00000/0000	20012/0770	01/12/73	100	2402	4421N 15315E	19.4	153.1		GGGG
1173-00060	00000/0000	20012/0771	01/12/73	90	2402	4255N 15242E	20.5	152.5		GGGG
1173-01494	00000/0000	20012/0772	01/12/73	0	2403	4140N 12626E	21.5	151.9		GGGG
1173-01501	00000/0000	20012/0773	01/12/73	0	2403	4014N 12556E	22.6	151.3		GGGP
1173-01503	00000/0000	20012/0774	01/12/73	60	2403	3849N 12527E	23.7	150.6		GGGG
1173-01510	00000/0000	20012/0775	01/12/73	70	2403	3723N 12458E	24.8	150.0		GGGG
1173-01512	00000/0000	20012/0776	01/12/73	70	2403	3557N 12431E	25.9	149.3		GGGG
1173-01515	00000/0000	20012/0777	01/12/73	80	2403	3431N 12403E	27.0	148.6		GGGG
1173-01521	00000/0000	20012/0778	01/12/73	90	2403	3305N 12337E	28.1	147.9		GGGG
1173-01524	00000/0000	20012/0779	01/12/73	100	2403	3139N 12311E	29.1	147.2		GGGG
1173-01530	00000/0000	20012/0780	01/12/73	60	2403	1257N 11816E	41.8	135.5		GGGG
1173-01533	00000/0000	20012/0781	01/12/73	40	2403	1131N 11755E	42.7	134.4		GGGG
1173-01535	00000/0000	20012/0782	01/12/73	50	2403	1003N 11734E	43.5	133.2		GGGG
1173-01592	00000/0000	20012/0783	01/12/73	50	2403	0836N 11714E	44.3	132.0		GGGG
1173-01594	00000/0000	20012/0784	01/12/73	40	2403	0709N 11654E	45.1	130.8		GGGG
1173-02001	00000/0000	20012/0785	01/12/73	10	2403	0542N 11634E	45.9	129.5		GGGG
1173-02003	00000/0000	20012/0786	01/12/73	40	2403	0416N 11614E	46.6	128.1		GGGG
1173-02010	00000/0000	20012/0787	01/12/73	80	2403	0249N 11553E	47.3	126.7		GGGG
1173-02012	00000/0000	20012/0788	01/12/73	70	2403	0123N 11533E	48.0	125.3		GGGG
1173-02015	00000/0000	20012/0789	01/12/73	80	2403	0003S 11512E	48.6	123.8		GGGG
1173-02021	00000/0000	20012/0790	01/12/73	90	2403	0130S 11452E	49.2	122.3		GGGG
1173-02024	00000/0000	20012/0791	01/12/73	80	2403	0257S 11432E	49.7	120.7		GGGP
1173-02210	00000/0000	20012/0792	01/12/73	70	2403	6523S 08949E	33.3	68.1		GGGG
1173-02212	00000/0000	20012/0793	01/12/73	90	2403	6639S 08820E	32.3	68.7		GGGG
1173-02215	00000/0000	20012/0794	01/12/73	100	2403	6757S 08640E	31.2	69.5		GGGP
1173-02221	00000/0000	20012/0795	01/12/73	100	2403	6915S 08447E	30.2	70.5		GGGP
1173-02224	00000/0000	20012/0796	01/12/73	100	2403	7032S 08243E	29.2	71.8		GGGG
1173-02230	00000/0000	20012/0797	01/12/73	100	2403	7147S 08024E	28.1	73.3		GGGG
1173-02233	00000/0000	20012/0798	01/12/73	100	2403	7300S 07745E	27.1	75.2		GGPG
1173-02235	00000/0000	20012/0799	01/12/73	100	2403	7411S 07448E	26.0	77.5		GGGG
1173-02242	00000/0000	20012/0800	01/12/73	100	2403	7519S 07126E	24.9	80.3		GGPG
1173-02244	00000/0000	20012/0801	01/12/73	100	2403	7624S 06729E	23.8	83.6		GGGG
1173-02251	00000/0000	20012/0802	01/12/73	100	2403	7725S 06256E	22.7	87.6		GGGG
1173-03321	00000/0000	20012/0803	01/12/73	0	2404	4430N 10143E	19.3	153.2		GGGP
1173-03323	00000/0000	20012/0804	01/12/73	0	2404	4305N 10110E	20.4	152.6		GGGP
1173-03330	00000/0000	20012/0805	01/12/73	0	2404	4140N 10038E	21.5	151.9		GGGP
1173-05191	00000/0000	20012/0806	01/12/73	10	2405	3138N 07134E	29.2	147.2		GGGG
1173-05193	00000/0000	20012/0807	01/12/73	0	2405	3012N 07109E	30.2	146.4		GGGG
1173-05200	00000/0000	20012/0808	01/12/73	0	2405	2846N 07044E	31.3	145.7		PGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0464

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1173-05202	00000/0000	20012/0809	01/12/73	0	2405	2719N	07020E	32.3	144.9		P G G G
1173-05205	00000/0000	20012/0810	01/12/73	0	2405	2553N	06957E	33.3	144.1		P G G G
1173-05211	00000/0000	20012/0811	01/12/73	0	2405	2427N	06933E	34.3	143.3		G G G G
1173-05214	00000/0000	20012/0812	01/12/73	0	2405	2301N	06910E	35.3	142.4		G G G G
1173-05220	00000/0000	20012/0813	01/12/73	0	2405	2135N	06848E	36.3	141.5		G G G G
1173-05223	00000/0000	20012/0814	01/12/73	40	2405	2009N	06825E	37.3	140.6		G G G G
1173-05225	00000/0000	20012/0815	01/12/73	70	2405	1843N	06803E	38.2	139.6		G G G G
1173-05232	00000/0000	20012/0816	01/12/73	60	2405	1717N	06741E	39.2	138.7		G G G G
1173-05234	00000/0000	20012/0817	01/12/73	30	2405	1550N	06719E	40.1	137.7		G G G G
1173-05241	00000/0000	20012/0818	01/12/73	40	2405	1423N	06658E	41.0	136.6		G G G G
1173-05243	00000/0000	20012/0819	01/12/73	50	2405	1256N	06637E	41.8	135.5		G G G G
1173-05250	00000/0000	20012/0820	01/12/73	50	2405	1129N	06617E	42.7	134.4		G G G G
1173-05252	00000/0000	20012/0821	01/12/73	40	2405	1002N	06557E	43.5	133.2		G G G G
1173-07011	00000/0000	20013/0320	01/12/73	90	2406	3556N	04703E	26.0	149.2		G G P G
1173-07014	00000/0000	20013/0321	01/12/73	20	2406	3431N	04636E	27.0	148.6		P G P G
1173-07020	00000/0000	20013/0322	01/12/73	20	2406	3305N	04610E	28.1	147.9		G G G P
1173-07023	00000/0000	20013/0323	01/12/73	90	2406	3138N	04544E	29.2	147.1		G G P G
1173-07025	00000/0000	20013/0324	01/12/73	80	2406	3012N	04519E	30.2	146.4		G P G G
1173-07032	00000/0000	20013/0325	01/12/73	80	2406	2846N	04455E	31.3	145.6		G P G G
1173-07034	00000/0000	20013/0326	01/12/73	70	2406	2720N	04431E	32.3	144.9		G P G G
1173-07041	00000/0000	20013/0327	01/12/73	20	2406	2554N	04407E	33.3	144.1		G G G P
1173-07043	00000/0000	20013/0328	01/12/73	40	2406	2428N	04344E	34.3	143.2		G G G G
1173-07050	00000/0000	20013/0329	01/12/73	30	2406	2301N	04321E	35.3	142.4		G G G P
1173-07052	00000/0000	20013/0330	01/12/73	10	2406	2135N	04259E	36.3	141.5		P G G G
1173-07055	00000/0000	20013/0331	01/12/73	10	2406	2008N	04237E	37.3	140.6		G G G G
1173-07061	00000/0000	20013/0332	01/12/73	20	2406	1842N	04215E	38.2	139.6		G P G G
1173-07064	00000/0000	20013/0333	01/12/73	20	2406	1715N	04154E	39.2	138.7		G G G G
1173-07070	00000/0000	20012/0822	01/12/73	10	2406	1549N	04133E	40.1	137.6		G G G G
1173-07073	00000/0000	20012/0823	01/12/73	0	2406	1422N	04112E	41.0	136.6		G G G G
1173-07075	00000/0000	20012/0824	01/12/73	0	2406	1255N	04051E	41.9	135.5		G G G G
1173-07082	00000/0000	20012/0825	01/12/73	10	2406	1128N	04030E	42.7	134.4		G G G G
1173-07084	00000/0000	20012/0826	01/12/73	10	2406	1002N	04010E	43.5	133.2		G G G G
1173-07091	00000/0000	20012/0827	01/12/73	10	2406	0835N	03949E	44.3	132.0		G G G G
1173-07093	00000/0000	20012/0828	01/12/73	10	2406	0708N	03929E	45.1	130.7		G G G G
1173-07100	00000/0000	20012/0829	01/12/73	10	2406	0542N	03908E	45.9	129.4		G G G G
1173-07102	00000/0000	20012/0830	01/12/73	10	2406	0415N	03848E	46.6	128.1		G G G G
1173-07105	00000/0000	20012/0831	01/12/73	0	2406	0249N	03827E	47.3	126.7		G G G G
1173-07111	00000/0000	20012/0832	01/12/73	10	2406	0122N	03806E	48.0	125.2		G G G G
1173-07114	00000/0000	20012/0833	01/12/73	60	2406	0005S	03745E	48.6	123.7		G G G G

KEYS: CLOUD COVER * 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0465

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1173-07120	00000/0000	20012/0834	01/12/73	50	2406	0132S	03725E	49.2	122.2		GGGG
1173-07334	00000/0000	20012/0835	01/12/73	100	2406	7419S	00210W	26.0	77.5		PPGG
1173-07341	00000/0000	20012/0836	01/12/73	100	2406	7528S	00537W	24.9	80.3		PPGG
1173-07343	00000/0000	20012/0837	01/12/73	100	2406	7623S	01019W	23.8	83.6		PPGG
1173-07350	00000/0000	20012/0838	01/12/73	70	2406	7735S	01415W	22.7	87.7		GGGG
1173-08422	00000/0000	20013/0334	01/12/73	60	2407	4304N	02344E	20.5	152.5		GPGG
1173-08425	00000/0000	20013/0335	01/12/73	50	2407	4139N	02312E	21.6	151.9		PPGG
1173-08431	00000/0000	20013/0336	01/12/73	30	2407	4013N	02242E	22.7	151.2		PPPG
1173-08495	00000/0000	20013/0337	01/12/73	50	2407	1716N	01605E	39.2	138.6		GGGG
1173-08502	00000/0000	20013/0338	01/12/73	50	2407	1551N	01543E	40.1	137.6		GGGG
1173-08504	00000/0000	20013/0339	01/12/73	20	2407	1423N	01522E	41.0	136.6		GGGG
1173-08511	00000/0000	20013/0340	01/12/73	20	2407	1257N	01500E	41.9	135.5		GGGG
1173-08513	00000/0000	20013/0341	01/12/73	0	2407	1129N	01440E	42.7	134.3		GGGG
1173-08520	00000/0000	20013/0342	01/12/73	0	2407	1002N	01419E	43.5	133.2		GGGG
1173-08522	00000/0000	20013/0343	01/12/73	10	2407	0835N	01400E	44.3	131.9		GGGG
1173-08525	00000/0000	20013/0344	01/12/73	20	2407	0709N	01340E	45.1	130.7		PPPP
1173-12385	00000/0000	20013/0345	01/12/73	90	2409	5959S	06016W	37.1	67.3		GGGG
1173-12392	00000/0000	20013/0346	01/12/73	60	2409	6120S	06120W	36.1	67.3		GGGG
1173-12394	00000/0000	20013/0347	01/12/73	40	2409	6242S	06229W	35.1	67.4		GGGG
1173-12401	00000/0000	20013/0348	01/12/73	30	2409	6403S	06346W	34.1	67.7		GGGG
1173-12403	00000/0000	20013/0349	01/12/73	20	2409	6523S	06509W	33.1	68.2		GGGG
1173-12410	00000/0000	20013/0350	01/12/73	20	2409	6643S	06640W	32.1	68.8		GGGG
1173-12412	00000/0000	20013/0351	01/12/73	50	2409	6802S	06820W	31.1	69.6		GGGG
1173-12415	00000/0000	20013/0352	01/12/73	30	2409	6919S	07012W	30.1	70.6		GGGG
1173-12421	00000/0000	20013/0353	01/12/73	30	2409	7036S	07216W	29.0	71.9		GGGG
1173-12424	00000/0000	20013/0354	01/12/73	50	2409	7151S	07438W	28.0	73.5		GGGG
1173-12430	00000/0000	20013/0355	01/12/73	40	2409	7305S	07717W	26.9	75.4		GGGG
1173-12433	00000/0000	20013/0356	01/12/73	20	2409	7416S	08018W	25.9	77.7		GGGG
1173-12435	00000/0000	20013/0357	01/12/73	60	2409	7524S	08342W	24.8	80.5		GGGG
1173-12442	00000/0000	20013/0358	01/12/73	50	2409	7629S	08740W	23.7	83.9		GGGG
1173-12444	00000/0000	20013/0359	01/12/73	40	2409	7728S	09214W	22.6	87.9		GGGG
1173-13510	00000/0000	20013/0360	01/12/73	80	2410	4715N	05203W	17.2	154.4		GGGG
1173-13512	00000/0000	20013/0361	01/12/73	70	2410	4551N	05238W	18.3	153.7		GGGG
1173-14051	00000/0000	20013/0362	01/12/73	40	2410	0136S	06549W	49.2	122.0		PPPP
1173-14053	00000/0000	20013/0363	01/12/73	50	2410	0303S	06609W	49.8	120.5		GGGG
1173-14060	00000/0000	20013/0364	01/12/73	70	2410	0430S	06630W	50.3	118.8		GGGG
1173-14062	00000/0000	20013/0365	01/12/73	90	2410	0557S	06650W	50.7	117.2		GGGG
1173-14065	00000/0000	20013/0366	01/12/73	90	2410	0723S	06710W	51.2	115.5		GGGG
1173-14071	00000/0000	20013/0367	01/12/73	60	2410	0849S	06731W	51.6	113.8		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED, R, RECYCLED, G, GOOD, F, FAIR BUT USABLE, P, POOR.

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STANDARD CATALOG FOR NON-US
FRBM 07/23/72 TO 07/23/73

PAGE 0466

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1173-14074	00000/0000	20013/0368	01/12/73	70	2410	1016S 06751W	51.9	112.0		GGGG
1173-14080	00000/0000	20013/0369	01/12/73	50	2410	1142S 06812W	52.2	110.2		GGGG
1173-14083	00000/0000	20013/0370	01/12/73	40	2410	1309S 06833W	52.5	108.4		GGGG
1173-14092	00000/0000	20012/0839	01/12/73	90	2410	1602S 06916W	52.8	104.7		GGPG
1173-14094	00000/0000	20012/0840	01/12/73	80	2410	1730S 06937W	53.0	102.9		GGGG
1173-14101	00000/0000	20012/0841	01/12/73	30	2410	1858S 06959W	53.0	101.0		GGPP
1173-14103	00000/0000	20012/0842	01/12/73	10	2410	2024S 07020W	53.0	99.1		GGPP
1173-14110	00000/0000	20012/0843	01/12/73	30	2410	2149S 07042W	53.0	97.3		PGPG
1173-14112	00000/0000	20012/0844	01/12/73	30	2410	2314S 07105W	52.9	95.5		PGPG
1173-15312	00000/0000	20012/0845	01/12/73	70	2411	5707N 07250W	9.2	159.3		GGGG
1173-15314	00000/0000	20012/0846	01/12/73	40	2411	5544N 07341W	10.3	158.5		GGGG
1173-15321	00000/0000	20012/0847	01/12/73	40	2411	5420N 07429W	11.5	157.8		GGGG
1173-15323	00000/0000	20012/0848	01/12/73	40	2411	5255N 07514W	12.6	157.0		GGGG
1173-15330	00000/0000	20012/0849	01/12/73	30	2411	5131N 07557W	13.8	156.4		GGGG
1173-15332	00000/0000	20012/0850	01/12/73	20	2411	5006N 07638W	14.9	155.7		GGGG
1173-17155	00000/0000	20012/0851	01/12/73	100	2412	5255N 10104W	12.6	157.0		G G
1173-17161	00000/0000	20012/0852	01/12/73	10	2412	5130N 10147W	13.8	156.3		GGGP
1173-17225	00000/0000	20012/0853	01/12/73	0	2412	2942N 11000W	31.4	145.5		PPPP
1173-17232	00000/0000	20012/0854	01/12/73	0	2412	2716N 11023W	32.4	144.7		PPPP
1173-17234	00000/0000	20012/0855	01/12/73	0	2412	2549N 11047W	33.4	143.9		PPPP
1173-17241	00000/0000	20012/0856	01/12/73	0	2412	2423N 11110W	34.4	143.1		PPPP
1173-17243	00000/0000	20012/0857	01/12/73	80	2412	2257N 11132W	35.4	142.2		PPPP
1173-23013	00000/0000	20013/0371	01/12/73	100	2416	6924S 13447E	29.9	70.7		GGGG
1173-23015	00000/0000	20013/0372	01/12/73	100	2416	7040S 13243E	28.9	72.0		GGGG
1173-23022	00000/0000	20013/0373	01/12/73	100	2416	7156S 13022E	27.8	73.6		PGGG
1173-23024	00000/0000	20013/0374	01/12/73	100	2416	7309S 12742E	26.8	75.5		GGGG
1173-23031	00000/0000	20013/0375	01/12/73	100	2416	7419S 12443E	25.7	77.8		GGGG
1173-23033	00000/0000	20013/0376	01/12/73	100	2416	7527S 12116E	24.6	80.7		GGGG
1173-23040	00000/0000	20013/0377	01/12/73	100	2416	7631S 11715E	23.6	84.1		GGGG
1173-23042	00000/0000	20013/0378	01/12/73	100	2416	7741S 11249E	22.5	88.2		GGGG
1174-03375	00000/0000	20012/0858	01/13/73	0	2418	4431N 10013E	19.4	153.1		PPPP
1174-03382	00000/0000	20012/0859	01/13/73	0	2418	4305N 09941E	20.5	152.4		PPPP
1174-03384	00000/0000	20012/0860	01/13/73	0	2418	4140N 09909E	21.6	151.8		PPPP
1174-03391	00000/0000	20012/0861	01/13/73	0	2418	4015N 09839E	22.7	151.1		P
1174-03443	00000/0000	20012/0862	01/13/73	10	2418	2137N 09309E	36.4	141.3		PGGG
1174-04111	00000/0000	20012/0863	01/13/73	0	2418	6914S 05742E	30.0	70.5		GGGG
1174-04114	00000/0000	20012/0864	01/13/73	0	2418	7030S 05539E	29.0	71.8		GGGG
1174-04120	00000/0000	20012/0865	01/13/73	0	2418	7145S 05320E	27.9	73.3		GGGG
1174-04123	00000/0000	20012/0866	01/13/73	0	2418	7259S 05043E	26.9	75.2		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0467

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1174-04125	00000/0000	20012/0867	01/13/73	0	2418	7411S	04746E	25.8	77.5		GGGG
1174-04132	00000/0000	20012/0868	01/13/73	0	2418	7519S	04420E	24.7	80.3		GGGG
1174-04134	00000/0000	20012/0869	01/13/73	100	2418	7624S	04025E	23.7	83.6		GGGG
1174-04141	00000/0000	20012/0870	01/13/73	90	2418	7725S	03554E	22.6	87.6		GGGG
1174-04143	00000/0000	20012/0871	01/13/73	100	2418	7821S	03035E	21.5	92.4		GGGG
1174-05252	00000/0000	20012/0872	01/13/73	0	2419	3013N	06941E	30.3	146.2		GGGG
1174-05254	00000/0000	20012/0873	01/13/73	50	2419	2847N	06917E	31.3	145.5		GGGG
1174-05261	00000/0000	20012/0874	01/13/73	30	2419	2721N	06853E	32.4	144.7		GPGG
1174-05263	00000/0000	20012/0875	01/13/73	30	2419	2555N	06830E	33.4	143.9		GPGG
1174-05270	00000/0000	20012/0876	01/13/73	0	2419	2428N	06807E	34.4	143.1		GGGG
1174-05272	00000/0000	20012/0877	01/13/73	10	2419	2301N	06744E	35.4	142.2		GGGG
1174-05290	00000/0000	20012/0878	01/13/73	70	2419	1714N	06616E	39.2	138.5		GGGG
1174-05293	00000/0000	20012/0879	01/13/73	40	2419	1550N	06555E	40.1	137.4		GGGG
1174-05295	00000/0000	20012/0880	01/13/73	80	2419	1423N	06534E	41.0	136.4		GGGG
1174-05302	00000/0000	20012/0881	01/13/73	70	2419	1256N	06513E	41.9	135.3		GGGG
1174-05304	00000/0000	20012/0882	01/13/73	10	2419	1129N	06453E	42.7	134.1		GGGG
1174-07065	00000/0000	20013/0379	01/13/73	80	2420	3559N	04538E	26.0	149.1		GGGG
1174-07072	00000/0000	20013/0380	01/13/73	80	2420	3433N	04510E	27.1	148.4		GGGG
1174-07074	00000/0000	20013/0381	01/13/73	20	2420	3306N	04444E	28.2	147.7		GGGG
1174-07081	00000/0000	20013/0382	01/13/73	0	2420	3140N	04418E	29.2	147.0		PGGP
1174-07083	00000/0000	20013/0383	01/13/73	0	2420	3015N	04353E	30.3	146.2		PGPP
1174-07090	00000/0000	20013/0384	01/13/73	10	2420	2848N	04329E	31.3	145.5		PGPP
1174-07092	00000/0000	20013/0385	01/13/73	30	2420	2722N	04305E	32.4	144.7		PGPP
1174-07095	00000/0000	20013/0386	01/13/73	70	2420	2556N	04242E	33.4	143.9		PPPG
1174-07101	00000/0000	20013/0387	01/13/73	70	2420	2430N	04219E	34.4	143.1		GGPG
1174-07104	00000/0000	20013/0388	01/13/73	80	2420	2303N	04156E	35.4	142.2		GPGP
1174-07110	00000/0000	20013/0389	01/13/73	60	2420	2137N	04133E	36.4	141.3		PPGP
1174-07113	00000/0000	20013/0390	01/13/73	10	2420	2010N	04111E	37.3	140.4		PGGG
1174-07115	00000/0000	20013/0391	01/13/73	10	2420	1843N	04049E	38.3	139.4		GGGG
1174-07122	00000/0000	20013/0392	01/13/73	20	2420	1717N	04028E	39.2	138.4		GPGP
1174-07124	00000/0000	20013/0393	01/13/73	20	2420	1550N	04007E	40.1	137.4		GGPG
1174-07131	00000/0000	20013/0394	01/13/73	20	2420	1424N	03945E	41.0	136.4		PGPP
1174-07133	00000/0000	20012/0883	01/13/73	0	2420	1257N	03925E	41.9	135.3		GGGG
1174-07140	00000/0000	20012/0884	01/13/73	10	2420	1130N	03904E	42.7	134.1		GGGG
1174-07142	00000/0000	20012/0885	01/13/73	10	2420	1004N	03843E	43.6	133.0		GGGG
1174-07145	00000/0000	20012/0886	01/13/73	10	2420	0838N	03823E	44.4	131.7		GGGG
1174-07151	00000/0000	20012/0887	01/13/73	10	2420	0711N	03802E	45.1	130.5		GGGG
1174-07154	00000/0000	20012/0888	01/13/73	20	2420	0545N	03741E	45.9	129.2		GGGG
1174-07160	00000/0000	20012/0889	01/13/73	30	2420	0419N	03720E	46.6	127.8		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0468

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
					LAT	LONG			RBV 123	MSS 45678
1174-07163	00000/0000	20012/0890	01/13/73	30	2420	0252N	03700E	47.3	126.4	GGGG
1174-07165	00000/0000	20012/0891	01/13/73	10	2420	0124N	03640E	47.9	125.0	GGGG
1174-07172	00000/0000	20012/0892	01/13/73	40	2420	0003S	03620E	48.6	123.5	GGGG
1174-07174	00000/0000	20012/0893	01/13/73	50	2420	0129S	03500E	49.2	122.0	GGGG
1174-07181	00000/0000	20012/0894	01/13/73	50	2420	0255S	03540E	49.7	120.4	GGGG
1174-08480	00000/0000	20013/0395	01/13/73	60	2421	4308N	02216E	20.5	152.4	GGGP
1174-08483	00000/0000	20013/0396	01/13/73	40	2421	4143N	02145E	21.6	151.7	GGGG
1174-08494	00000/0000	20013/0397	01/13/73	60	2421	3726N	02017E	25.0	149.8	GGGG
1174-08501	00000/0000	20013/0398	01/13/73	80	2421	3600N	01949E	26.0	149.1	GGGG
1174-08512	00000/0000	20013/0399	01/13/73	80	2421	3142N	01830E	29.2	147.0	GGG
1174-08515	00000/0000	20013/0400	01/13/73	20	2421	3016N	01805E	30.3	146.2	PGPP
1174-08521	00000/0000	20013/0401	01/13/73	30	2421	2849N	01740E	31.3	145.5	PGGP
1174-08524	00000/0000	20013/0402	01/13/73	40	2421	2723N	01716E	32.4	144.7	PGGG
1174-08530	00000/0000	20013/0403	01/13/73	50	2421	2556N	01653E	33.4	143.9	PGPP
1174-08533	00000/0000	20013/0404	01/13/73	20	2421	2430N	01630E	34.4	143.0	PGGG
1174-08535	00000/0000	20013/0405	01/13/73	10	2421	2303N	01608E	35.4	142.2	PGGP
1174-08542	00000/0000	20013/0406	01/13/73	30	2421	2137N	01546E	36.4	141.3	PGGG
1174-08544	00000/0000	20013/0407	01/13/73	50	2421	2010N	01524E	37.3	140.4	PPGP
1174-08551	00000/0000	20013/0408	01/13/73	20	2421	1844N	01502E	38.3	139.4	PGGP
1174-08553	00000/0000	20013/0409	01/13/73	50	2421	1718N	01441E	39.2	138.4	PGGP
1174-08560	00000/0000	20012/0895	01/13/73	100	2421	1551N	01418E	40.1	137.4	GGGG
1174-08562	00000/0000	20012/0896	01/13/73	80	2421	1425N	01357E	41.0	136.4	GGGG
1174-08565	00000/0000	20012/0897	01/13/73	70	2421	1259N	01335E	41.9	135.3	GGGG
1174-08571	00000/0000	20012/0898	01/13/73	80	2421	1131N	01315E	42.7	134.1	PGGP
1174-08574	00000/0000	20012/0899	01/13/73	70	2421	1004N	01254E	43.6	132.9	GGGG
1174-08580	00000/0000	20012/0900	01/13/73	30	2421	0837N	01234E	44.4	131.7	PPPP
1174-13550	00000/0000	20013/0410	01/13/73	90	2424	5259N	05048W	12.7	157.0	GGPP
1174-13552	00000/0000	20013/0411	01/13/73	30	2424	5135N	05131W	13.8	156.3	GGPP
1174-13555	00000/0000	20013/0412	01/13/73	50	2424	5010N	05211W	15.0	155.6	PPPP
1174-13561	00000/0000	20013/0413	01/13/73	60	2424	4845N	05250W	16.1	154.9	GGPP
1174-13564	00000/0000	20013/0414	01/13/73	60	2424	4720N	05327W	17.2	154.3	GGPP
1174-13570	00000/0000	20013/0415	01/13/73	90	2424	4555N	05403W	18.4	153.6	GGPP
1174-13573	00000/0000	20013/0416	01/13/73	90	2424	4430N	05437W	19.5	153.0	GGPP
1174-13575	00000/0000	20013/0417	01/13/73	90	2424	4305N	05510W	20.6	152.3	PPPP
1174-14052	00000/0000	20012/0901	01/13/73	30	2424	1715N	06245W	39.2	138.4	GGGG
1174-14055	00000/0000	20012/0902	01/13/73	40	2424	1549N	06306W	40.2	137.3	GGGG
1174-14061	00000/0000	20012/0903	01/13/73	40	2424	1422N	06327W	41.0	136.3	GGGG
1174-14064	00000/0000	20012/0904	01/13/73	40	2424	1255N	06348W	41.9	135.2	GGGG
1174-14070	00000/0000	20012/0905	01/13/73	30	2424	1129N	06410W	42.8	134.0	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16144 MAR 11, 174

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0469

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE REVIEW 123	QUALITY MSS 45678
1174-14073	00000/0000	20012/0906	01/13/73	20	2424	1003N 06431W	43.6	132.9		GGGG
1174-14075	00000/0000	20012/0907	01/13/73	80	2424	0836N 06452W	44.4	131.6		GGGG
1174-14082	00000/0000	20012/0908	01/13/73	70	2424	0708N 06512W	45.2	130.4		GG
1174-14084	00000/0000	20012/0909	01/13/73	20	2424	0542N 06533W	45.9	129.1		GGGG
1174-14091	00000/0000	20012/0910	01/13/73	10	2424	0415N 06553W	46.6	127.7		GGGG
1174-14093	00000/0000	20012/0911	01/13/73	40	2424	0248N 06613W	47.3	126.3		GGGG
1174-14100	00000/0000	20012/0912	01/13/73	40	2424	0121N 06633W	48.0	124.9		GGGG
1174-14102	00000/0000	20012/0913	01/13/73	60	2424	0004S 06653W	48.6	123.4		GGGG
1174-14293	00000/0000	20012/0914	01/13/73	100	2424	6519S 09216W	33.0	68.2		GGGG
1174-14300	00000/0000	20012/0915	01/13/73	100	2424	6639S 09345W	32.0	68.8		GGGG
1174-14302	00000/0000	20012/0916	01/13/73	70	2424	6757S 09524W	31.0	69.6		GGGG
1174-14305	00000/0000	20012/0917	01/13/73	100	2424	6916S 09716W	29.9	70.6		GGGG
1174-14311	00000/0000	20012/0918	01/13/73	30	2424	7032S 09919W	28.9	71.8		GGGG
1174-14314	00000/0000	20012/0919	01/13/73	0	2424	7147S 10139W	27.8	73.4		GGGG
1174-14320	00000/0000	20012/0920	01/13/73	0	2424	7301S 10418W	26.8	75.3		GGGG
1174-14323	00000/0000	20012/0921	01/13/73	0	2424	7412S 10714W	25.7	77.6		GGGG
1174-14325	00000/0000	20012/0922	01/13/73	0	2424	7519S 11035W	24.6	80.3		GGGG
1174-15370	00000/0000	20012/0923	01/13/73	50	2425	5714N 07415W	9.2	159.2		PGGP
1174-15372	00000/0000	20012/0924	01/13/73	50	2425	5550N 07507W	10.4	158.4		PGGG
1174-15375	00000/0000	20012/0925	01/13/73	0	2425	5425N 07556W	11.5	157.7		GGGG
1174-15381	00000/0000	20012/0926	01/13/73	0	2425	5301N 07641W	12.7	157.0		PGGG
1174-15384	00000/0000	20012/0927	01/13/73	40	2425	5136N 07724W	13.8	156.3		GPPG
1174-15390	00000/0000	20012/0928	01/13/73	60	2425	5011N 07804W	15.0	155.6		GPPG
1174-17195	00000/0000	20012/0929	01/13/73	0	2426	5836N 09906W	8.1	160.0		PPPP
1174-17202	00000/0000	20012/0930	01/13/73	80	2426	5713N 10002W	9.2	159.2		PPPP
1174-17204	00000/0000	20012/0931	01/13/73	30	2426	5550N 10054W	10.4	158.4		PPGG
1174-17211	00000/0000	20012/0932	01/13/73	40	2426	5425N 10143W	11.5	157.7		PPGG
1174-17213	00000/0000	20012/0933	01/13/73	100	2426	5301N 10228W	12.7	157.0		GPPG
1174-17220	00000/0000	20012/0934	01/13/73	0	2426	5137N 10311W	13.8	156.3		GGPP
1174-17222	00000/0000	20012/0935	01/13/73	30	2426	5012N 10352W	15.0	155.6		GGGG
1174-17284	00000/0000	20012/0936	01/13/73	0	2426	2848N 11125W	31.4	145.4		PPPP
1174-17290	00000/0000	20012/0937	01/13/73	0	2426	2721N 11149W	32.4	144.6		PPPP
1174-17293	00000/0000	20012/0938	01/13/73	0	2426	2554N 11212W	33.4	143.8		PPPP
1174-19392	00000/0000	20012/0939	01/13/73	100	2427	6517S 16945W	33.0	68.2		GGGG
1174-19395	00000/0000	20012/0940	01/13/73	100	2427	6637S 17114W	32.0	68.8		GGGG
1174-19401	00000/0000	20012/0941	01/13/73	100	2427	6756S 17253W	30.9	69.5		GGGG
1174-19404	00000/0000	20012/0942	01/13/73	100	2427	6914S 17442W	29.9	70.6		GGGG
1174-19410	00000/0000	20012/0943	01/13/73	100	2427	7031S 17646W	28.9	71.8		GGGG
1174-19413	00000/0000	20012/0944	01/13/73	100	2427	7147S 17904W	27.8	73.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0470

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1174-19415	00000/0000	20012/0945	01/13/73	100	2427	7300S	17817E	26.8	75.2		GGGG
1174-19422	00000/0000	20012/0946	01/13/73	90	2427	7411S	17521E	25.7	77.5		GGGG
1174-19424	00000/0000	20012/0947	01/13/73	70	2427	7518S	17200E	24.6	80.3		GGGG
1174-19431	00000/0000	20012/0948	01/13/73	20	2427	7622S	16804E	23.5	83.6		GGGG
1174-19433	00000/0000	20012/0949	01/13/73	20	2427	7723S	16331E	22.5	87.6		GGGG
1175-00323	00000/0000	20013/0418	01/14/73	80	2430	0846S	13609E	51.5	113.4		GGGG
1175-00330	00000/0000	20013/0419	01/14/73	50	2430	1413S	13549E	51.8	111.6		PPGG
1175-00371	00000/0000	20013/0420	01/14/73	0	2430	2439S	13212E	52.6	93.4		PPGG
1175-00373	00000/0000	20013/0421	01/14/73	0	2430	2605S	13149E	52.4	91.6		PPPP
1175-00380	00000/0000	20013/0422	01/14/73	0	2430	2729S	13125E	52.2	89.9		PPPP
1175-00382	00000/0000	20013/0423	01/14/73	10	2430	2855S	13101E	51.9	88.2		GGPP
1175-00385	00000/0000	20013/0424	01/14/73	30	2430	3021S	13037E	51.6	86.6		PPGG
1175-00494	00000/0000	20013/0425	01/14/73	90	2430	6647S	11117E	31.9	68.8		GGGG
1175-00500	00000/0000	20013/0426	01/14/73	100	2430	6759S	10938E	30.9	69.6		GGGG
1175-00503	00000/0000	20013/0427	01/14/73	100	2430	6917S	10748E	29.8	70.6		GGGG
1175-00505	00000/0000	20013/0428	01/14/73	100	2430	7033S	10545E	28.8	71.9		GGGG
1175-00512	00000/0000	20013/0429	01/14/73	100	2430	7148S	10324E	27.7	73.4		GGGG
1175-00514	00000/0000	20013/0430	01/14/73	100	2430	7301S	10045E	26.7	75.3		PPGG
1175-00521	00000/0000	20013/0431	01/14/73	100	2430	7412S	09747E	25.6	77.6		GGGG
1175-00523	00000/0000	20013/0432	01/14/73	90	2430	7520S	09424E	24.5	80.4		GGGG
1175-00530	00000/0000	20013/0433	01/14/73	70	2430	7624S	09026E	23.5	83.8		GGGG
1175-00532	00000/0000	20013/0434	01/14/73	90	2430	7735S	08605E	22.4	87.8		GGGG
1175-02011	00000/0000	20013/0435	01/14/73	0	2431	4147N	12337E	21.6	151.7		PPPP
1175-03490	00000/0000	20012/0950	01/14/73	10	2432	2605N	09256E	33.4	143.8		GGPP
1175-03492	00000/0000	20012/0951	01/14/73	40	2432	2439N	09233E	34.4	143.0		GGGG
1175-03495	00000/0000	20012/0952	01/14/73	50	2432	2312N	09210E	35.4	142.1		GGGG
1175-04163	00000/0000	20012/0953	01/14/73	0	2432	6754S	05835E	31.0	69.5		PPGP
1175-04165	00000/0000	20012/0954	01/14/73	0	2432	6912S	05647E	30.0	70.4		PPGP
1175-04172	00000/0000	20012/0955	01/14/73	0	2432	7027S	05446E	28.9	71.7		PPGP
1175-04174	00000/0000	20012/0956	01/14/73	0	2432	7144S	05230E	27.9	73.2		PPGP
1175-04181	00000/0000	20012/0957	01/14/73	0	2432	7258S	04955E	26.8	75.0		PPGP
1175-04183	00000/0000	20012/0958	01/14/73	0	2432	7410S	04659E	25.7	77.3		PPGP
1175-04190	00000/0000	20012/0959	01/14/73	0	2432	7511S	04301E	24.7	80.0		PPGP
1175-04192	00000/0000	20012/0960	01/14/73	60	2432	7615S	03908E	23.6	83.3		PPGP
1175-04195	00000/0000	20012/0961	01/14/73	80	2432	7727S	03507E	22.5	87.2		GGGG
1175-05304	00000/0000	20012/0962	01/14/73	30	2433	3149N	06846E	29.2	146.9		PPGG
1175-05310	00000/0000	20012/0963	01/14/73	90	2433	3023N	06821E	30.3	146.1		GGGG
1175-05313	00000/0000	20013/0436	01/14/73	40	2433	2856N	06757E	31.3	145.4		PPPP
1175-05315	00000/0000	20013/0437	01/14/73	10	2433	2730N	06732E	32.4	144.6		PPGP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0471

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL PRINT OF IMAGE LAT	PRINCIPAL PRINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE REV 123	QUALITY MSS 45678
1175-05322	00000/0000	20013/0438	01/14/73	10	2433	2604N	06708E	33.4	143.8		PPGP
1175-05324	00000/0000	20013/0439	01/14/73	50	2433	2437N	06645E	34.4	142.9		PPGG
1175-05331	00000/0000	20013/0440	01/14/73	70	2433	2311N	06622E	35.4	142.1		GGGG
1175-05333	00000/0000	20013/0441	01/14/73	50	2433	2145N	06559E	36.3	141.2		GGGG
1175-05340	00000/0000	20013/0442	01/14/73	20	2433	2019N	06537E	37.3	140.3		GPPG
1175-05342	00000/0000	20013/0443	01/14/73	70	2433	1853N	06515E	38.3	139.3		GGGG
1175-05345	00000/0000	20013/0444	01/14/73	90	2433	1727N	06453E	39.2	138.3		GGGG
1175-05351	00000/0000	20013/0445	01/14/73	90	2433	1600N	06432E	40.1	137.3		GGGG
1175-05354	00000/0000	20013/0446	01/14/73	90	2433	1434N	06410E	41.0	136.2		PPPP
1175-07162	00000/0000	20012/0964	01/14/73	30	2434	2313N	04034E	35.4	142.1		GGGG
1175-07165	00000/0000	20012/0965	01/14/73	20	2434	2147N	04011E	36.3	141.2		GGGG
1175-07171	00000/0000	20012/0966	01/14/73	0	2434	2020N	03949E	37.3	140.3		GGGG
1175-07174	00000/0000	20012/0967	01/14/73	40	2434	1853N	03927E	38.3	139.3		GGGG
1175-07180	00000/0000	20012/0968	01/14/73	40	2434	1727N	03905E	39.2	138.3		GGGG
1175-07183	00000/0000	20012/0969	01/14/73	30	2434	1600N	03844E	40.1	137.3		GGGG
1175-07185	00000/0000	20012/0970	01/14/73	0	2434	1433N	03823E	41.0	136.2		GGGG
1175-07192	00000/0000	20012/0971	01/14/73	0	2434	1306N	03802E	41.8	135.1		GGGG
1175-07194	00000/0000	20012/0972	01/14/73	10	2434	1140N	03741E	42.7	134.0		GGGG
1175-07201	00000/0000	20012/0973	01/14/73	10	2434	1013N	03721E	43.5	132.8		GGGG
1175-07203	00000/0000	20012/0974	01/14/73	20	2434	0847N	03701E	44.3	131.6		GGGG
1175-07210	00000/0000	20012/0975	01/14/73	50	2434	0720N	03640E	45.1	130.3		GGGG
1175-07212	00000/0000	20012/0976	01/14/73	60	2434	0554N	03619E	45.8	129.0		GGGG
1175-07253	00000/0000	20012/0977	01/14/73	90	2434	0433S	03258E	51.4	113.6		GGGG
1175-07260	00000/0000	20012/0978	01/14/73	90	2434	1000S	03237E	51.8	111.8		GGGG
1175-07262	00000/0000	20012/0979	01/14/73	100	2434	1126S	03217E	52.1	110.0		GGGG
1175-07265	00000/0000	20012/0980	01/14/73	100	2434	1253S	03156E	52.3	108.2		GGGG
1175-07271	00000/0000	20012/0981	01/14/73	90	2434	1419S	03134E	52.5	106.4		GGGG
1175-07274	00000/0000	20012/0982	01/14/73	60	2434	1545S	03113E	52.7	104.6		G
1175-07280	00000/0000	20012/0983	01/14/73	30	2434	1712S	03051E	52.8	102.7		GG G
1175-07283	00000/0000	20012/0984	01/14/73	10	2434	1838S	03029E	52.8	100.9		GG G
1175-07285	00000/0000	20012/0985	01/14/73	20	2434	2005S	03007E	52.9	99.0		GGGG
1175-07292	00000/0000	20012/0986	01/14/73	80	2434	2131S	02945E	52.8	97.2		GGGG
1175-07294	00000/0000	20012/0987	01/14/73	40	2434	2257S	02923E	52.7	95.4		GGGG
1175-07301	00000/0000	20012/0988	01/14/73	10	2434	2424S	02900E	52.6	93.6		GGGG
1175-07303	00000/0000	20012/0989	01/14/73	20	2434	2550S	02837E	52.4	91.8		GGGG
1175-07310	00000/0000	20012/0990	01/14/73	10	2434	2717S	02814E	52.2	90.1		GGGG
1175-07312	00000/0000	20012/0991	01/14/73	10	2434	2843S	02750E	51.9	88.4		PPGP
1175-07315	00000/0000	20012/0992	01/14/73	10	2434	3009S	02725E	51.6	86.8		GGGG
1175-07321	00000/0000	20012/0993	01/14/73	20	2434	3136S	02659E	51.2	85.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0472

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE QUALITY RBV MSS 123 45678
1175-07324	00000/0000	20012/0994	01/14/73	50	2434	3301S 02631E	50.8	83.6	GGGG
1175-08541	00000/0000	20012/0995	01/14/73	0	2435	4150N 02024E	21.7	151.7	GGGG
1175-08544	00000/0000	20012/0996	01/14/73	0	2435	4025N 01953E	22.8	151.0	GGGG
1175-08550	00000/0000	20012/0997	01/14/73	0	2435	3900N 01923E	23.9	150.3	GGGG
1175-08553	00000/0000	20012/0998	01/14/73	10	2435	3734N 01854E	25.0	149.7	GGGG
1175-08555	00000/0000	20012/0999	01/14/73	40	2435	3608N 01826E	26.0	149.0	GGGG
1175-08562	00000/0000	20012/1000	01/14/73	70	2435	3443N 01759E	27.1	148.3	GG
1175-08564	00000/0000	20012/1001	01/14/73	90	2435	3317N 01733E	28.2	147.6	PGGG
1175-08573	00000/0000	20012/1002	01/14/73	70	2435	3024N 01643E	30.3	146.1	PGGG
1175-08580	00000/0000	20012/1003	01/14/73	20	2435	2858N 01619E	31.3	145.4	PGGG
1175-08582	00000/0000	20012/1004	01/14/73	70	2435	2732N 01555E	32.4	144.6	PGGG
1175-10441	00000/0000	20012/1005	01/14/73	40	2436	1854N 01212W	38.3	139.3	GGGG
1175-10443	00000/0000	20012/1006	01/14/73	30	2436	1727N 01232W	39.2	138.3	PGGG
1175-10450	00000/0000	20012/1007	01/14/73	0	2436	1600N 01252W	40.1	137.3	PGGG
1175-10452	00000/0000	20012/1008	01/14/73	10	2436	1434N 01313W	41.0	136.2	PGGG
1175-10455	00000/0000	20012/1009	01/14/73	10	2436	1307N 01334W	41.8	135.1	GGGG
1175-10461	00000/0000	20012/1010	01/14/73	20	2436	1140N 01355W	42.7	134.0	GGGG
1175-11120	00000/0000	20012/1011	01/14/73	100	2436	7511S 06000W	24.6	80.0	PGGG
1175-11123	00000/0000	20012/1012	01/14/73	100	2436	7615S 06350W	23.5	83.2	PGGG
1175-11125	00000/0000	20012/1013	01/14/73	100	2436	7716S 06819W	22.5	87.1	PGGG
1175-14004	00000/0000	20013/0447	01/14/73	60	2438	5309N 05211W	12.7	156.9	GGGG
1175-14011	00000/0000	20013/0448	01/14/73	10	2438	5144N 05254W	13.8	156.2	GGGG
1175-14013	00000/0000	20013/0449	01/14/73	0	2438	5019N 05335W	15.0	155.5	GPPP
1175-14020	00000/0000	20013/0450	01/14/73	0	2438	4854N 05414W	16.1	154.9	GGGG
1175-14022	00000/0000	20013/0451	01/14/73	40	2438	4729N 05451W	17.3	154.2	GGGG
1175-15424	00000/0000	20012/1014	01/14/73	90	2439	5720N 07536W	9.3	159.2	GGG
1175-15431	00000/0000	20012/1015	01/14/73	60	2439	5557N 07626W	10.4	158.4	GGG
1175-15433	00000/0000	20012/1016	01/14/73	50	2439	5433N 07714W	11.6	157.6	GGGG
1175-15440	00000/0000	20012/1017	01/14/73	50	2439	5309N 07759W	12.7	156.9	GGGG
1175-15442	00000/0000	20012/1018	01/14/73	10	2439	5145N 07843W	13.9	156.2	GGGG
1175-15445	00000/0000	20012/1019	01/14/73	30	2439	5020N 07925W	15.0	155.5	GGGG
1175-16183	00000/0000	20012/1020	01/14/73	100	2439	6510S 11924W	32.9	68.1	GGG
1175-16190	00000/0000	20012/1021	01/14/73	90	2439	6629S 12052W	31.9	68.7	PGGG
1175-16192	00000/0000	20012/1022	01/14/73	90	2439	6748S 12230W	30.9	69.5	PGGG
1175-16195	00000/0000	20012/1023	01/14/73	90	2439	6906S 12418W	29.8	70.5	PGGG
1175-16201	00000/0000	20012/1024	01/14/73	40	2439	7023S 12620W	28.8	71.7	GGGG
1175-16204	00000/0000	20012/1025	01/14/73	50	2439	7138S 12838W	27.8	73.2	GGGG
1175-16210	00000/0000	20012/1026	01/14/73	40	2439	7252S 13115W	26.7	75.1	GGGG
1175-16213	00000/0000	20012/1027	01/14/73	0	2439	7404S 13411W	25.6	77.3	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, 1974

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0473

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1175-16215	00000/0000	20012/1028	01/14/73	0	2439 7511S 13731W	24.6	80.0		GGGG
1175-16222	00000/0000	20012/1029	01/14/73	0	2439 7416S 14122W	23.5	83.3		GGGG
1175-17260	00000/0000	20012/1030	01/14/73	30	2440 5722N 10125W	9.3	159.2		GGPP
1175-17262	00000/0000	20012/1031	01/14/73	40	2440 5558N 10215W	10.4	158.4		GGPG
1175-17265	00000/0000	20012/1032	01/14/73	40	2440 5434N 10303W	11.6	157.6		GGPG
1175-17271	00000/0000	20012/1033	01/14/73	0	2440 5310N 10349W	12.7	156.9		GGGG
1175-17274	00000/0000	20012/1034	01/14/73	0	2440 5145N 10432W	13.9	156.2		GGGG
1175-17280	00000/0000	20012/1035	01/14/73	80	2440 5021N 10513W	15.0	155.5		GGGG
1175-17342	00000/0000	20012/1036	01/14/73	0	2440 2857N 11248W	31.4	145.3		GGPP
1175-17344	00000/0000	20012/1037	01/14/73	0	2440 2731N 11312W	32.4	144.5		GGGG
1175-17351	00000/0000	20012/1038	01/14/73	0	2440 2604N 11336W	33.4	143.7		GGPG
1175-21282	00000/0000	20012/1039	01/14/73	100	2442 6512S 16303E	32.8	68.1		GGGG
1175-21285	00000/0000	20012/1040	01/14/73	90	2442 6631S 16135E	31.8	68.7		GGGG
1175-21291	00000/0000	20012/1041	01/14/73	100	2442 6750S 15956E	30.8	69.5		GGGG
1175-21294	00000/0000	20012/1042	01/14/73	100	2442 6909S 15806E	29.8	70.5		GGGG
1175-21300	00000/0000	20012/1043	01/14/73	100	2442 7026S 15604E	28.7	71.7		GGGG
1175-21303	00000/0000	20012/1044	01/14/73	100	2442 7141S 15347E	27.7	73.3		GGGG
1175-21305	00000/0000	20012/1045	01/14/73	40	2442 7254S 15112E	26.6	75.1		GGGG
1175-21312	00000/0000	20012/1046	01/14/73	0	2442 7405S 14817E	25.6	77.4		GGGG
1175-21314	00000/0000	20012/1047	01/14/73	0	2442 7513S 14455E	24.5	80.1		GGGG
1175-21321	00000/0000	20012/1048	01/14/73	0	2442 7618S 14059E	23.4	83.4		GGGG
1175-21323	00000/0000	20012/1049	01/14/73	0	2442 7719S 13630E	22.3	87.4		GGGG
1176-00381	00000/0000	20012/1050	01/15/73	80	2444 0838S 13445E	51.4	113.3		GGGG
1176-00384	00000/0000	20012/1051	01/15/73	70	2444 1004S 13425E	51.7	111.5		GGGG
1176-00425	00000/0000	20012/1052	01/15/73	0	2424 2430S 13048E	52.5	93.3		GGGG
1176-00431	00000/0000	20012/1053	01/15/73	0	2424 2555S 13025E	52.3	91.6		GGGG
1176-00434	00000/0000	20012/1054	01/15/73	0	2424 2721S 13002E	52.1	89.9		GGGG
1176-00440	00000/0000	20012/1055	01/15/73	0	2424 2847S 12938E	51.8	88.2		GGGG
1176-00443	00000/0000	20012/1056	01/15/73	10	2424 3011S 12913E	51.4	86.5		GGGG
1176-02381	00000/0000	20012/1057	01/15/73	30	2445 6502S 08552E	32.9	68.1		GGGG
1176-02383	00000/0000	20012/1058	01/15/73	10	2445 6620S 08425E	31.9	68.6		GGGG
1176-02390	00000/0000	20012/1059	01/15/73	60	2445 6739S 08249E	30.9	69.4		GGGG
1176-02392	00000/0000	20012/1060	01/15/73	100	2445 6857S 08102E	29.9	70.4		GG
1176-02395	00000/0000	20012/1061	01/15/73	100	2445 7014S 07902E	28.8	71.6		GGGG
1176-02401	00000/0000	20012/1062	01/15/73	100	2445 7130S 07647E	27.8	73.0		GGGG
1176-02404	00000/0000	20012/1063	01/15/73	100	2445 7244S 07414E	26.7	74.9		GGGG
1176-02410	00000/0000	20012/1064	01/15/73	100	2445 7355S 07123E	25.7	77.1		GGGG
1176-02413	00000/0000	20012/1065	01/15/73	100	2445 7504S 06805E	24.6	79.7		GGGG
1176-02415	00000/0000	20012/1066	01/15/73	50	2445 7610S 06417E	23.5	83.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS= BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0474

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1176-02422	00000/0000	20012/1067	01/15/73	30	2445	7712S 05953E	22.4	86.8		P G G G
1176-02424	00000/0000	20012/1068	01/15/73	0	2445	7809S 05444E	21.3	91.4		G G G G
1176-03544	00000/0000	20012/1069	01/15/73	70	2446	2612N 09130E	33.4	143.7		G G G G
1176-03551	00000/0000	20012/1070	01/15/73	20	2446	2446N 09107E	34.4	142.8		G G G G
1176-03553	00000/0000	20012/1071	01/15/73	0	2446	2320N 09045E	35.4	142.0		G G G G
1176-05364	00000/0000	20012/1072	01/15/73	50	2447	3433N 06655E	30.3	146.0		G G G G
1176-05371	00000/0000	20012/1073	01/15/73	30	2447	2907N 06630E	31.3	145.3		G G G G
1176-05373	00000/0000	20012/1074	01/15/73	0	2447	2739N 06607E	32.4	144.5		G G G G
1176-05380	00000/0000	20012/1075	01/15/73	20	2447	2612N 06544E	33.4	143.7		G G G G
1176-05382	00000/0000	20012/1076	01/15/73	30	2447	2447N 06521E	34.4	142.8		G G G G
1176-05385	00000/0000	20012/1077	01/15/73	30	2447	2320N 06458E	35.4	142.0		G G G G
1176-07202	00000/0000	20012/1078	01/15/73	80	2448	2907N 04043E	31.3	145.2		G G G G
1176-07205	00000/0000	20012/1079	01/15/73	70	2448	2741N 04019E	32.4	144.5		G G G G
1176-07211	00000/0000	20012/1080	01/15/73	60	2448	2614N 03955E	33.4	143.6		G G G G
1176-07214	00000/0000	20012/1081	01/15/73	50	2448	2448N 03932E	34.4	142.8		G G G G
1176-07225	00000/0000	20012/1082	01/15/73	20	2448	2029N 03825E	37.3	140.1		G G G G
1176-07232	00000/0000	20012/1083	01/15/73	30	2448	1902N 03803E	38.2	139.2		G G G G
1176-07234	00000/0000	20012/1084	01/15/73	40	2448	1735N 03741E	39.2	138.2		G G G G
1176-07241	00000/0000	20012/1085	01/15/73	10	2448	1609N 03719E	40.1	137.2		G G G G
1176-07243	00000/0000	20012/1086	01/15/73	0	2448	1442N 03658E	40.9	136.1		G G G G
1176-07250	00000/0000	20012/1087	01/15/73	0	2448	1316N 03638E	41.8	135.0		G G G G
1176-07252	00000/0000	20012/1088	01/15/73	0	2448	1150N 03617E	42.7	133.9		G G G G
1176-07255	00000/0000	20012/1089	01/15/73	0	2448	1023N 03556E	43.5	132.7		G G G G
1176-07261	00000/0000	20012/1090	01/15/73	0	2448	0855N 03536E	44.3	131.5		G P P P
1176-07325	00000/0000	20012/1091	01/15/73	0	2448	1411S 03010E	52.4	106.3		P G G G
1176-07332	00000/0000	20012/1092	01/15/73	0	2448	1536S 02948E	52.6	104.5		G G G G
1176-07334	00000/0000	20012/1093	01/15/73	0	2448	1704S 02927E	52.7	102.6		G G G G
1176-07350	00000/0000	20012/1094	01/15/73	70	2448	2123S 02822E	52.7	97.1		G G G G
1176-07352	00000/0000	20012/1095	01/15/73	80	2448	2249S 02800E	52.6	95.3		G G G G
1176-07355	00000/0000	20012/1096	01/15/73	60	2448	2416S 02737E	52.5	93.5		G G G G
1176-07361	00000/0000	20012/1097	01/15/73	40	2448	2542S 02712E	52.3	91.8		P P P P
1176-07364	00000/0000	20012/1098	01/15/73	10	2448	2708S 02648E	52.1	90.0		G G G G
1176-07370	00000/0000	20012/1099	01/15/73	10	2448	2833S 02623E	51.8	88.3		G G G G
1176-07373	00000/0000	20012/1100	01/15/73	0	2448	2959S 02558E	51.5	86.7		G G G G
1176-07375	00000/0000	20012/1101	01/15/73	0	2448	3127S 02533E	51.1	85.1		G G G G
1176-07382	00000/0000	20012/1102	01/15/73	0	2448	3252S 02508E	50.7	83.6		G G G G
1176-07384	00000/0000	20012/1103	01/15/73	10	2448	3417S 02442E	50.2	82.1		G G G G
1176-07505	00000/0000	20012/1104	01/15/73	40	2448	7355S 00614W	25.6	77.0		P G G G
1176-07511	00000/0000	20012/1105	01/15/73	90	2448	7504S 00929W	24.6	79.7		G G G G

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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16:44 MAR 11/74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0475

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1176-07514	00000/0000	20012/1106	01/15/73	50	2448	7609S	01315W	23.5	82.9		GGGG
1176-07520	00000/0000	20012/1107	01/15/73	0	2448	7710S	01737W	22.4	86.7		GGGG
1176-09025	00000/0000	20012/1108	01/15/73	90	2449	3159N	01544E	29.3	146.7		GGGG
1176-09032	00000/0000	20012/1109	01/15/73	60	2449	3034N	01518E	30.3	146.0		GGGG
1176-09034	00000/0000	20012/1110	01/15/73	10	2449	2907N	01453E	31.3	145.2		GGGG
1176-09041	00000/0000	20012/1111	01/15/73	0	2449	2740N	01429E	32.4	144.4		GGGG
1176-09043	00000/0000	20012/1112	01/15/73	0	2449	2614N	01406E	33.4	143.6		GGGG
1176-09050	00000/0000	20012/1113	01/15/73	100	2449	2448N	01342E	34.4	142.8		GGPG
1176-09052	00000/0000	20012/1114	01/15/73	90	2449	2322N	01319E	35.4	141.9		PPPP
1176-09093	00000/0000	20012/1115	01/15/73	30	2449	0856N	00945E	44.3	131.4		PGGG
1176-09100	00000/0000	20012/1116	01/15/73	100	2449	0730N	00925E	45.0	130.2		PGGG
1176-09102	00000/0000	20012/1117	01/15/73	100	2449	0603N	00904E	45.8	128.9		PGGG
1176-09105	00000/0000	20012/1118	01/15/73	30	2449	0436N	00843E	46.5	127.5		PGGG
1176-09111	00000/0000	20012/1119	01/15/73	50	2449	0308N	00823E	47.2	126.1		GGGG
1176-09114	00000/0000	20012/1120	01/15/73	90	2449	0141N	00803E	47.8	124.7		GGPG
1176-09120	00000/0000	20012/1121	01/15/73	80	2449	0015N	00744E	48.4	123.2		GGGP
1176-12590	00000/0000	20012/1122	01/15/73	100	2451	6900S	07359W	29.8	70.4		PGGP
1176-12592	00000/0000	20012/1123	01/15/73	100	2451	7016S	07559W	28.7	71.6		GGGG
1176-12595	00000/0000	20012/1124	01/15/73	90	2451	7130S	07814W	27.7	73.1		GGGG
1176-13001	00000/0000	20012/1125	01/15/73	80	2451	7245S	08049W	26.6	74.9		GGGG
1176-13004	00000/0000	20012/1126	01/15/73	40	2451	7357S	08342W	25.6	77.1		PGGG
1176-13010	00000/0000	20012/1127	01/15/73	10	2451	7505S	08657W	24.5	79.8		PGGG
1176-13013	00000/0000	20012/1128	01/15/73	100	2451	7611S	09045W	23.4	83.0		GGPG
1176-13015	00000/0000	20012/1129	01/15/73	100	2451	7712S	09510W	22.3	86.9		GGPG
1176-14053	00000/0000	20013/0452	01/15/73	100	2452	5606N	05158W	10.5	158.3		GGGG
1176-14060	00000/0000	20013/0453	01/15/73	90	2452	5442N	05248W	11.6	157.6		PPPP
1176-14062	00000/0000	20013/0454	01/15/73	20	2452	5318N	05334W	12.7	156.9		GGGG
1176-14065	00000/0000	20013/0455	01/15/73	10	2452	5152N	05418W	13.9	156.1		GGGG
1176-14071	00000/0000	20013/0456	01/15/73	70	2452	5027N	05459W	15.0	155.5		GGGG
1176-14074	00000/0000	20013/0457	01/15/73	80	2452	4902N	05538W	16.2	154.8		GGGG
1176-14080	00000/0000	20013/0458	01/15/73	90	2452	4738N	05614W	17.3	154.1		GGGG
1176-14083	00000/0000	20013/0459	01/15/73	90	2452	4613N	05649W	18.4	153.5		GGGG
1176-14162	00000/0000	20012/1130	01/15/73	30	2452	1858N	06516W	38.3	139.1		GGGG
1176-14165	00000/0000	20012/1131	01/15/73	20	2452	1732N	06537W	39.2	138.1		GGGG
1176-14171	00000/0000	20012/1132	01/15/73	10	2452	1606N	06558W	40.1	137.1		GGGG
1176-14174	00000/0000	20012/1133	01/15/73	50	2452	1440N	06619W	41.0	136.0		GGGG
1176-14180	00000/0000	20012/1134	01/15/73	40	2452	1314N	06640W	41.9	134.9		GGGG
1176-14183	00000/0000	20012/1135	01/15/73	20	2452	1148N	06701W	42.7	133.8		GGGG
1176-14185	00000/0000	20012/1136	01/15/73	10	2452	1021N	06722W	43.5	132.6		GGGG

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0476

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	BRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1176-15485	00000/0000	20013/0460	01/15/73	90	2453	5606N	07748W	10.5	158.3	GGGG
1176-15492	00000/0000	20013/0461	01/15/73	90	2453	5442N	07836W	11.6	157.6	GGGG
1176-15494	00000/0000	20013/0462	01/15/73	90	2453	5318N	07922W	12.7	156.9	GGGG
1176-15501	00000/0000	20013/0463	01/15/73	90	2453	5154N	08006W	13.9	156.1	GGGG
1176-15503	00000/0000	20013/0464	01/15/73	50	2453	5029N	08048W	15.0	155.5	GGGG
1176-17314	00000/0000	20012/1137	01/15/73	100	2454	5730N	10245W	9.3	159.1	P
1176-17321	00000/0000	20012/1138	01/15/73	100	2454	5607N	10336W	10.5	158.3	GPGG
1176-17323	00000/0000	20012/1139	01/15/73	100	2454	5443N	10424W	11.6	157.6	GPGG
1176-17330	00000/0000	20012/1140	01/15/73	80	2454	5319N	10510W	12.7	156.8	PPGG
1176-17332	00000/0000	20012/1141	01/15/73	90	2454	5155N	10553W	13.9	156.1	GGGG
1176-17335	00000/0000	20012/1142	01/15/73	90	2454	5030N	10635W	15.0	155.5	GPGG
1176-17400	00000/0000	20012/1143	01/15/73	90	2454	2905N	11412W	31.4	145.2	GPGG
1176-18073	00000/0000	20012/1144	01/15/73	100	2454	6501S	14630W	32.8	68.0	GG
1176-18080	00000/0000	20012/1145	01/15/73	100	2454	6621S	14757W	31.8	68.6	GGGG
1176-18082	00000/0000	20012/1146	01/15/73	100	2454	6740S	14933W	30.8	69.4	GGGG
1176-18085	00000/0000	20012/1147	01/15/73	100	2454	6857S	15121W	29.8	70.3	GGGG
1176-18091	00000/0000	20012/1148	01/15/73	100	2454	7014S	15320W	28.7	71.6	GGGG
1176-18094	00000/0000	20012/1149	01/15/73	90	2454	7130S	15535W	27.7	73.0	GGGG
1176-18100	00000/0000	20012/1150	01/15/73	70	2454	7244S	15808W	26.6	74.9	GGGG
1176-18105	00000/0000	20012/1151	01/15/73	90	2454	7504S	16416W	24.5	79.7	GGGG
1176-23172	00000/0000	20012/1152	01/15/73	100	2457	6502S	13601E	32.7	68.1	PPGG
1176-23175	00000/0000	20012/1153	01/15/73	100	2457	6622S	13433E	31.7	68.6	GGGG
1176-23181	00000/0000	20012/1154	01/15/73	100	2457	6741S	13256E	30.7	69.4	GGGG
1176-23184	00000/0000	20012/1155	01/15/73	100	2457	6900S	13108E	29.7	70.4	GGGG
1176-23190	00000/0000	20012/1156	01/15/73	100	2457	7017S	12906E	28.6	71.6	PPGG
1176-23193	00000/0000	20012/1157	01/15/73	100	2457	7134S	12650E	27.6	73.1	PPGG
1176-23195	00000/0000	20012/1158	01/15/73	100	2457	7247S	12416E	26.5	74.9	PPGG
1176-23202	00000/0000	20012/1159	01/15/73	100	2457	7357S	12125E	25.5	77.2	PPGG
1176-23204	00000/0000	20012/1160	01/15/73	80	2457	7506S	11808E	24.4	79.8	PPGG
1176-23211	00000/0000	20012/1161	01/15/73	70	2457	7611S	11418E	23.3	83.1	PPGG
1176-23213	00000/0000	20012/1162	01/15/73	40	2457	7712S	10955E	22.2	86.9	PPGG
1177-00274	00000/0000	20012/1163	01/16/73	80	2458	4738N	14851E	17.4	154.1	GGGG
1177-00281	00000/0000	20012/1164	01/16/73	60	2458	4613N	14815E	18.5	153.4	GGGG
1177-00283	00000/0000	20012/1165	01/16/73	70	2458	4447N	14741E	19.6	152.7	GGGG
1177-00290	00000/0000	20012/1166	01/16/73	60	2458	4322N	14708E	20.7	152.1	GGGG
1177-00292	00000/0000	20012/1167	01/16/73	80	2458	4156N	14636E	21.8	151.4	GGGG
1177-00431	00000/0000	20012/1168	01/16/73	80	2458	0534S	13402E	50.5	116.6	GGGG
1177-00433	00000/0000	20012/1169	01/16/73	90	2458	0702S	13342E	51.0	114.9	GGGG
1177-00440	00000/0000	20012/1170	01/16/73	90	2458	0829S	13321E	51.3	113.1	GGPG

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16144 MAR 11/174

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0477

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1177-00442	00000/0000	20012/1171	01/16/73	80	2458	0956S	13301E	51.7	111.4	GGGG
1177-00483	00000/0000	20012/1172	01/16/73	0	2458	2421S	12926E	52.4	93.3	GGGG
1177-00490	00000/0000	20012/1173	01/16/73	0	2458	2547S	12903E	52.2	91.5	GGGG
1177-00492	00000/0000	20012/1174	01/16/73	0	2458	2711S	12839E	52.0	89.8	GGGG
1177-00495	00000/0000	20012/1175	01/16/73	0	2458	2836S	12814E	51.7	88.1	GGGG
1177-00501	00000/0000	20012/1176	01/16/73	0	2458	3003S	12749E	51.3	86.5	GGGG
1177-02230	00000/0000	20012/1177	01/16/73	60	2459	0619N	11059E	45.7	128.9	GGPG
1177-02232	00000/0000	20012/1178	01/16/73	70	2459	0451N	11038E	46.4	127.5	PGPG
1177-02235	00000/0000	20012/1179	01/16/73	80	2459	0323N	11017E	47.1	126.1	PGGG
1177-02241	00000/0000	20012/1180	01/16/73	90	2459	0156N	10957E	47.7	124.7	PGGG
1177-02244	00000/0000	20012/1181	01/16/73	80	2459	0030N	10937E	48.4	123.2	PGGG
1177-02250	00000/0000	20012/1182	01/16/73	100	2459	0056S	10917E	48.9	121.7	PGGG
1177-02253	00000/0000	20012/1183	01/16/73	90	2459	0224S	10857E	49.5	120.1	PGGG
1177-02255	00000/0000	20012/1184	01/16/73	70	2459	0351S	10836E	50.0	118.5	PGGG
1177-02262	00000/0000	20012/1185	01/16/73	60	2459	0518S	10816E	50.5	116.9	PGGG
1177-02264	00000/0000	20012/1186	01/16/73	50	2459	0644S	10757E	50.9	115.2	GGGG
1177-02271	00000/0000	20012/1187	01/16/73	50	2459	0811S	10737E	51.3	113.5	GGGG
1177-02273	00000/0000	20012/1188	01/16/73	50	2459	0937S	10716E	51.6	111.7	GGGP
1177-02280	00000/0000	20012/1189	01/16/73	50	2459	1104S	10655E	51.9	109.9	GGGP
1177-04011	00000/0000	20012/1190	01/16/73	0	2460	2337N	08922E	35.3	141.9	GGGG
1177-04273	00000/0000	20012/1191	01/16/73	0	2460	6611S	05746E	31.9	68.5	GGGG
1177-04275	00000/0000	20012/1192	01/16/73	0	2460	6730S	05612E	30.9	69.2	GGGG
1177-04282	00000/0000	20012/1193	01/16/73	0	2460	6849S	05427E	29.9	70.2	GGPG
1177-04284	00000/0000	20012/1194	01/16/73	0	2460	7006S	05230E	28.8	71.3	GGGG
1177-04291	00000/0000	20012/1195	01/16/73	100	2460	7122S	05019E	27.8	72.7	GGG
1177-04293	00000/0000	20012/1196	01/16/73	100	2460	7237S	04750E	26.7	74.5	GGGP
1177-04300	00000/0000	20012/1197	01/16/73	100	2460	7343S	04424E	25.7	76.6	GGGP
1177-04302	00000/0000	20012/1198	01/16/73	50	2460	7452S	04116E	24.6	79.2	PGGG
1177-04305	00000/0000	20012/1199	01/16/73	70	2460	7557S	03734E	23.5	82.3	PGG
1177-04311	00000/0000	20012/1200	01/16/73	40	2460	7659S	03319E	22.4	86.0	GGG
1177-05422	00000/0000	20012/1201	01/16/73	80	2461	3049N	06534E	30.2	146.0	GGGG
1177-05425	00000/0000	20012/1202	01/16/73	20	2461	2923N	06509E	31.3	145.2	PGGG
1177-07275	00000/0000	20012/1203	01/16/73	60	2462	2337N	03747E	35.3	141.9	GGGG
1177-07281	00000/0000	20012/1204	01/16/73	50	2462	2211N	03725E	36.3	141.0	GGGG
1177-07284	00000/0000	20012/1205	01/16/73	30	2462	2045N	03703E	37.2	140.1	GGGG
1177-07290	00000/0000	20012/1206	01/16/73	20	2462	1919N	03641E	38.1	139.1	GGGG
1177-07293	00000/0000	20012/1207	01/16/73	0	2462	1752N	03619E	39.1	138.1	GGGG
1177-07295	00000/0000	20012/1208	01/16/73	0	2462	1626N	03558E	40.0	137.1	GGGG
1177-07302	00000/0000	20012/1209	01/16/73	0	2462	1459N	03537E	40.9	136.0	GGGG

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16:44 MAR 11, 1974

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0478

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1177-07304	00000/0000	20012/1210	01/16/73	0	2462	1332N 03516E	41.7	134.9		GGGG
1177-07311	00000/0000	20012/1211	01/16/73	0	2462	1206N 03455E	42.6	133.8		GGGG
1177-07313	00000/0000	20012/1212	01/16/73	0	2462	1039N 03434E	43.4	132.6		GGGG
1177-07320	00000/0000	20012/1213	01/16/73	30	2462	0913N 03413E	44.2	131.4		GGGG
1177-07322	00000/0000	20012/1214	01/16/73	30	2462	0746N 03353E	44.9	130.1		GGGG
1177-07325	00000/0000	20012/1215	01/16/73	20	2462	0619N 03332E	45.7	128.8		GGGG
1177-07384	00000/0000	20012/1216	01/16/73	80	2462	1356S 02847E	52.3	106.3		GGGG
1177-07390	00000/0000	20012/1217	01/16/73	70	2462	1523S 02827E	52.5	104.5		GGGG
1177-07395	00000/0000	20012/1218	01/16/73	70	2462	1815S 02743E	52.6	100.8		GGGG
1177-07402	00000/0000	20012/1219	01/16/73	40	2462	1943S 02721E	52.7	99.0		GGGG
1177-07404	00000/0000	20012/1220	01/16/73	40	2462	2109S 02659E	52.6	97.2		GGGG
1177-07413	00000/0000	20012/1221	01/16/73	20	2462	2359S 02615E	52.4	93.6		GGGG
1177-07420	00000/0000	20012/1222	01/16/73	10	2462	2525S 02550E	52.2	91.8		GGGG
1177-07422	00000/0000	20012/1223	01/16/73	0	2462	2652S 02526E	52.0	90.1		GGGG
1177-07425	00000/0000	20012/1224	01/16/73	0	2462	2819S 02501E	51.7	88.4		GGGG
1177-07431	00000/0000	20012/1225	01/16/73	0	2462	2944S 02436E	51.4	86.8		GGGG
1177-07434	00000/0000	20012/1226	01/16/73	0	2462	3111S 02411E	51.0	85.2		GGGG
1177-07440	00000/0000	20012/1227	01/16/73	0	2462	3238S 02346E	50.6	83.6		GGGG
1177-07443	00000/0000	20012/1228	01/16/73	20	2462	3402S 02320E	50.2	82.1		GGGG
1177-07445	00000/0000	20012/1229	01/16/73	40	2462	3526S 02254E	49.7	80.7		GGGG
1177-09122	00000/0000	20012/1230	01/16/73	40	2463	1918N 01052E	38.2	139.1		PPGG
1177-09124	00000/0000	20012/1231	01/16/73	20	2463	1751N 01030E	39.1	138.1		GGGG
1177-09131	00000/0000	20012/1232	01/16/73	30	2463	1624N 01008E	40.0	137.1		GGGG
1177-09133	00000/0000	20012/1233	01/16/73	10	2463	1458N 00946E	40.9	136.0		GGGG
1177-09142	00000/0000	20012/1234	01/16/73	0	2463	1205N 00904E	42.6	133.8		PPGG
1177-09145	00000/0000	20012/1235	01/16/73	0	2463	1038N 00844E	43.4	132.6		PPGG
1177-09151	00000/0000	20012/1236	01/16/73	0	2463	0912N 00823E	44.2	131.4		PPGG
1177-09154	00000/0000	20012/1237	01/16/73	0	2463	0745N 00802E	44.9	130.1		PPGG
1177-10544	00000/0000	20012/1238	01/16/73	100	2464	2212N 01413W	36.3	141.0		GGGG
1177-10551	00000/0000	20012/1239	01/16/73	100	2464	2045N 01435W	37.2	140.0		GGGG
1177-10553	00000/0000	20012/1240	01/16/73	60	2464	1919N 01457W	38.2	139.1		GGGG
1177-10560	00000/0000	20012/1241	01/16/73	70	2464	1752N 01519W	39.1	138.1		GGGG
1177-10562	00000/0000	20012/1242	01/16/73	70	2464	1625N 01540W	40.0	137.1		GGGG
1177-10565	00000/0000	20012/1243	01/16/73	60	2464	1458N 01601W	40.9	136.0		PPGG
1177-10571	00000/0000	20012/1244	01/16/73	30	2464	1332N 01622W	41.7	134.9		GGGG
1177-12532	00000/0000	20012/1245	01/16/73	10	2465	3113S 05314W	51.0	85.1		GGGG
1177-14112	00000/0000	20013/0465	01/16/73	90	2466	5557N 05327W	10.7	158.1		GGGG
1177-14115	00000/0000	20013/0466	01/16/73	80	2466	5433N 05416W	11.9	157.4		GGGG
1177-14121	00000/0000	20013/0467	01/16/73	40	2466	5309N 05503W	13.0	156.7		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1177-14124	00000/0000	20013/0468	01/16/73	20	2466	5145N 05546W	14.2	155.9		GGGG
1177-14250	00000/0000	20012/1246	01/16/73	40	2466	0911N 06904W	44.2	131.3		GGGG
1177-14253	00000/0000	20012/1247	01/16/73	10	2466	0743N 06924W	45.0	130.0		GGGG
1177-14255	00000/0000	20012/1248	01/16/73	10	2466	0616N 06944W	45.7	128.7		GGGG
1177-14464	00000/0000	20012/1249	01/16/73	100	2466	6447S 09602W	32.8	68.0		GGGG
1177-14471	00000/0000	20012/1250	01/16/73	100	2466	6609S 09728W	31.8	68.5		GGGG
1177-14473	00000/0000	20012/1251	01/16/73	100	2466	6728S 09902W	30.8	69.2		GGGG
1177-14480	00000/0000	20012/1252	01/16/73	100	2466	6845S 10045W	29.8	70.2		GGGG
1177-14482	00000/0000	20012/1253	01/16/73	100	2466	7002S 10243W	28.7	71.3		GGGG
1177-14485	00000/0000	20012/1254	01/16/73	90	2466	7119S 10456W	27.7	72.8		GGGG
1177-14491	00000/0000	20012/1255	01/16/73	50	2466	7231S 10726W	26.6	74.5		GGGG
1177-14494	00000/0000	20012/1256	01/16/73	40	2466	7343S 11016W	25.6	76.7		GGGG
1177-14500	00000/0000	20012/1257	01/16/73	10	2466	7453S 11328W	24.5	79.3		GGGG
1177-14503	00000/0000	20012/1258	01/16/73	10	2466	7558S 11710W	23.4	82.4		GGGG
1177-14605	00000/0000	20012/1259	01/16/73	10	2466	7700S 12127W	22.3	86.1		GGGG
1177-15543	00000/0000	20012/1260	01/16/73	0	2467	5622N 07903W	10.4	158.4		GGGG
1177-15550	00000/0000	20012/1261	01/16/73	0	2467	5458N 07952W	11.6	157.6		GGGG
1177-15552	00000/0000	20012/1262	01/16/73	30	2467	5334N 08039W	12.7	156.9		GGGG
1177-15555	00000/0000	20012/1263	01/16/73	60	2467	5210N 08123W	13.8	156.1		GGGG
1177-15561	00000/0000	20012/1264	01/16/73	100	2467	5045N 08205W	15.0	155.4		GGGG
1177-17363	00000/0000	20012/1265	01/16/73	100	2468	6032N 10205W	7.0	160.9		GPGG
1177-17370	00000/0000	20012/1266	01/16/73	100	2468	5909N 10305W	8.1	160.0		GPGG
1177-17372	00000/0000	20012/1267	01/16/73	100	2468	5746N 10401W	9.3	159.2		GPGG
1177-17375	00000/0000	20012/1268	01/16/73	100	2468	5623N 10454W	10.4	158.4		GPGG
1177-17381	00000/0000	20012/1269	01/16/73	100	2468	5459N 10544W	11.6	157.6		GPGG
1177-17384	00000/0000	20012/1270	01/16/73	90	2468	5335N 10631W	12.7	156.9		GPGG
1177-17390	00000/0000	20012/1271	01/16/73	90	2468	5211N 10715W	13.8	156.1		GGGG
1177-17393	00000/0000	20012/1272	01/16/73	100	2468	5046N 10757W	15.0	155.4		GGGG
1177-17454	00000/0000	20012/1273	01/16/73	30	2468	2922N 11535W	31.3	145.1		GPGP
1177-19563	00000/0000	20012/1274	01/16/73	100	2469	6448S 17328W	32.8	67.9		GGGG
1177-19565	00000/0000	20012/1275	01/16/73	100	2469	6606S 17453W	31.8	68.5		GGGG
1177-19572	00000/0000	20012/1276	01/16/73	100	2469	6726S 17628W	30.8	69.2		GGGG
1177-19574	00000/0000	20012/1277	01/16/73	100	2469	6844S 17814W	29.7	70.2		GGGG
1177-19581	00000/0000	20012/1278	01/16/73	100	2469	7005S 17949W	28.7	71.3		GGGG
1177-19583	00000/0000	20012/1279	01/16/73	100	2469	7115S 17735E	27.6	72.8		GGGG
1177-19590	00000/0000	20012/1280	01/16/73	100	2469	7229S 17504E	26.6	74.5		GGGG
1177-19592	00000/0000	20012/1281	01/16/73	90	2469	7342S 17215E	25.5	76.6		GGGG
1177-19595	00000/0000	20012/1282	01/16/73	80	2469	7450S 16906E	24.5	79.2		GGGG
1177-20001	00000/0000	20012/1283	01/16/73	20	2469	7557S 16523E	23.4	82.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678
1177-20004	00000/0000	20012/1284	01/16/73	30	2469	7659S 16108E	22.3	86.0		GGGG
1177-20010	00000/0000	20012/1285	01/16/73	90	2469	7807S 15617E	21.2	90.5		GGGG
1177-23121	00000/0000	20012/1286	01/16/73	60	2471	2824S 15241E	51.6	88.2		GGGG
1177-23124	00000/0000	20012/1287	01/16/73	50	2471	2949S 15217E	51.3	86.6		GGGG
1177-23130	00000/0000	20012/1288	01/16/73	50	2471	3113S 15152E	50.9	85.0		GGGG
1177-23133	00000/0000	20012/1289	01/16/73	40	2471	3240S 15127E	50.5	83.4		PPPP
1178-00332	00000/0000	20012/1290	01/17/73	70	2472	4753N 14732E	17.3	154.0		GGGG
1178-00335	00000/0000	20012/1291	01/17/73	80	2472	4628N 14656E	18.4	153.4		PPPP
1178-00341	00000/0000	20012/1292	01/17/73	80	2472	4503N 14621E	19.5	152.7		GGGG
1178-00344	00000/0000	20012/1293	01/17/73	40	2472	4338N 14548E	20.7	152.1		GGGG
1178-00350	00000/0000	20012/1294	01/17/73	50	2472	4212N 14516E	21.8	151.4		GGGG
1178-00353	00000/0000	20012/1295	01/17/73	80	2472	4047N 14445E	22.9	150.7		GGGG
1178-00355	00000/0000	20012/1296	01/17/73	60	2472	3921N 14415E	24.0	150.1		GGGG
1178-00362	00000/0000	20012/1297	01/17/73	40	2472	3755N 14346E	25.0	149.4		GGGG
1178-00364	00000/0000	20012/1298	01/17/73	60	2472	3629N 14318E	26.1	148.7		GGGG
1178-00371	00000/0000	20012/1299	01/17/73	80	2472	3503N 14251E	27.2	148.0		GGGG
1178-00373	00000/0000	20012/1300	01/17/73	60	2472	3338N 14225E	28.3	147.3		GGGG
1178-00494	00000/0000	20012/1301	01/17/73	80	2472	0912S 13158E	51.2	113.1		GGGG
1178-00500	00000/0000	20012/1302	01/17/73	90	2472	0939S 13137E	51.6	111.4		GGGG
1178-01062	00000/0000	20012/1303	01/17/73	90	2472	6448S 10900E	32.7	68.0		GGGG
1178-01064	00000/0000	20012/1304	01/17/73	50	2472	6408S 10734E	31.7	68.5		GGGG
1178-01071	00000/0000	20012/1305	01/17/73	70	2472	6727S 10557E	30.7	69.2		GGPG
1178-01073	00000/0000	20012/1306	01/17/73	70	2472	6846S 10410E	29.6	70.2		GGGG
1178-01080	00000/0000	20012/1307	01/17/73	70	2472	7003S 10211E	28.6	71.4		GGGG
1178-01082	00000/0000	20012/1308	01/17/73	80	2472	7118S 09959E	27.6	72.8		GGGG
1178-01085	00000/0000	20012/1309	01/17/73	70	2472	7232S 09729E	26.5	74.6		GGGG
1178-01091	00000/0000	20012/1310	01/17/73	90	2472	7344S 09439E	25.5	76.7		GGGG
1178-01094	00000/0000	20012/1311	01/17/73	90	2472	7453S 09130E	24.4	79.3		GGGG
1178-01100	00000/0000	20012/1312	01/17/73	60	2472	7559S 08749E	23.3	82.4		GGGG
1178-01103	00000/0000	20012/1313	01/17/73	30	2472	7701S 08331E	22.2	86.2		GGGG
1178-04061	00000/0000	20012/1314	01/17/73	40	2474	2639N 08846E	33.3	143.5		GGGG
1178-04063	00000/0000	20012/1315	01/17/73	0	2474	2513N 08822E	34.3	142.6		GGGG
1178-04070	00000/0000	20012/1316	01/17/73	0	2474	2348N 08759E	35.3	141.8		GGGG
1178-04072	00000/0000	20012/1317	01/17/73	0	2474	2221N 08737E	36.3	140.9		GGGG
1178-04075	00000/0000	20012/1318	01/17/73	0	2474	2054N 08715E	37.2	140.0		GGGG
1178-04081	00000/0000	20012/1319	01/17/73	10	2474	1927N 08653E	38.1	139.0		GGGG
1178-04084	00000/0000	20012/1320	01/17/73	10	2474	1801N 08631E	39.1	138.0		GGGG
1178-04090	00000/0000	20012/1321	01/17/73	10	2474	1633N 08610E	40.0	137.0		GGGG
1178-04093	00000/0000	20012/1322	01/17/73	30	2474	1506N 08549E	40.8	135.9		GGGG

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1178-04095	00000/0000	20012/1323	01/17/73	40	2474	1338N	08528E	41.7	134.8	GGGG
1178-04102	00000/0000	20012/1324	01/17/73	40	2474	1212N	08508E	42.5	133.7	GGGG
1178-04104	00000/0000	20012/1325	01/17/73	40	2474	1046N	08447E	43.4	132.5	GGGG
1178-04111	00000/0000	20012/1326	01/17/73	50	2474	0920N	08427E	44.2	131.3	GGGG
1178-05490	00000/0000	20012/1327	01/17/73	100	2475	2806N	06320E	32.3	144.3	GGPP
1178-05492	00000/0000	20012/1328	01/17/73	50	2475	2639N	06256E	33.3	143.5	GGGG
1178-05495	00000/0000	20012/1329	01/17/73	30	2475	2612N	06233E	34.3	142.6	PPPP
1178-06190	00000/0000	20012/1330	01/17/73	100	2475	7341S	01806E	25.6	76.4	PPPP
1178-06192	00000/0000	20012/1331	01/17/73	100	2475	7445S	01417E	24.5	78.9	PPGG
1178-06195	00000/0000	20012/1332	01/17/73	40	2475	7549S	01044E	23.4	81.9	GGGG
1178-06201	00000/0000	20012/1333	01/17/73	50	2475	7702S	00657E	22.3	85.6	GGGG
1178-07310	00000/0000	20013/0469	01/17/73	80	2476	3224N	03847E	29.2	146.6	GGGG
1178-07312	00000/0000	20013/0470	01/17/73	30	2476	3058N	03822E	30.2	145.8	GGGG
1178-07315	00000/0000	20013/0471	01/17/73	0	2476	2931N	03757E	31.3	145.1	GGGG
1178-07321	00000/0000	20013/0472	01/17/73	0	2476	2805N	03733E	32.3	144.3	GGGG
1178-07324	00000/0000	20013/0473	01/17/73	0	2476	2639N	03709E	33.3	143.5	GGGG
1178-07330	00000/0000	20013/0474	01/17/73	10	2476	2512N	03645E	34.3	142.6	GGGG
1178-07333	00000/0000	20013/0475	01/17/73	20	2476	2346N	03622E	35.3	141.8	GGGG
1178-07335	00000/0000	20013/0476	01/17/73	30	2476	2220N	03600E	36.3	140.9	GGGG
1178-07342	00000/0000	20013/0477	01/17/73	0	2476	2053N	03538E	37.2	139.9	GGGG
1178-07344	00000/0000	20013/0478	01/17/73	0	2476	1927N	03516E	38.1	139.0	GGGG
1178-07351	00000/0000	20013/0479	01/17/73	0	2476	1801N	03454E	39.1	138.0	GGGG
1178-07353	00000/0000	20013/0480	01/17/73	0	2476	1634N	03433E	40.0	137.0	GGGG
1178-07360	00000/0000	20013/0481	01/17/73	0	2476	1507N	03412E	40.8	135.9	GGGG
1178-07362	00000/0000	20013/0482	01/17/73	0	2476	1341N	03351E	41.7	134.8	GGGG
1178-07365	00000/0000	20013/0483	01/17/73	0	2476	1214N	03330E	42.5	133.7	GGGG
1178-07371	00000/0000	20013/0484	01/17/73	0	2476	1047N	03309E	43.4	132.5	GGGG
1178-07374	00000/0000	20013/0485	01/17/73	0	2476	0921N	03248E	44.2	131.3	GGGG
1178-07380	00000/0000	20013/0486	01/17/73	20	2476	0754N	03227E	44.9	130.0	GGG
1178-07383	00000/0000	20013/0487	01/17/73	30	2476	0627N	03207E	45.7	128.7	GGGG
1178-07385	00000/0000	20012/1334	01/17/73	60	2476	0501N	03147E	46.4	127.3	GGGG
1178-07392	00000/0000	20012/1335	01/17/73	30	2476	0335N	03126E	47.0	125.9	GGGG
1178-07394	00000/0000	20012/1336	01/17/73	20	2476	0208N	03106E	47.7	124.5	GGGG
1178-07401	00000/0000	20012/1337	01/17/73	80	2476	0041N	03046E	48.3	123.0	GGGG
1178-07403	00000/0000	20012/1338	01/17/73	90	2476	0046S	03027E	48.9	121.5	GGGG
1178-07410	00000/0000	20012/1339	01/17/73	90	2476	0214S	03007E	49.4	119.9	GGGG
1178-07412	00000/0000	20012/1340	01/17/73	90	2476	0340S	02947E	49.9	118.3	GGGG
1178-07453	00000/0000	20012/1341	01/17/73	10	2476	1803S	02617E	52.6	100.7	GGGG
1178-07460	00000/0000	20012/1342	01/17/73	0	2476	1930S	02555E	52.6	98.9	GGGG

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1178-07462	00000/0000	20012/1343	01/17/73	20	2476	2057S	02533E	52.5	97.1	GGGG
1178-07465	00000/0000	20012/1344	01/17/73	20	2476	2224S	02511E	52.4	95.3	GGGG
1178-07471	00000/0000	20012/1345	01/17/73	0	2476	2351S	02449E	52.3	93.5	GGGG
1178-07474	00000/0000	20012/1346	01/17/73	0	2476	2517S	02426E	52.1	91.7	GGGG
1178-07480	00000/0000	20012/1347	01/17/73	0	2476	2643S	02403E	51.9	90.0	GGGG
1178-07483	00000/0000	20012/1348	01/17/73	0	2476	2809S	02339E	51.6	88.3	GGGG
1178-07485	00000/0000	20012/1349	01/17/73	0	2476	2935S	02314E	51.3	86.7	GGGG
1178-07492	00000/0000	20012/1350	01/17/73	10	2476	3101S	02249E	50.9	85.1	GGGG
1178-07494	00000/0000	20012/1351	01/17/73	0	2476	3227S	02224E	50.5	83.6	GGGG
1178-14171	00000/0000	20013/0488	01/17/73	40	2480	5557N	05456W	10.9	158.0	GGGG
1178-14173	00000/0000	20013/0489	01/17/73	10	2480	5433N	05545W	12.1	157.2	GGGG
1178-14180	00000/0000	20013/0490	01/17/73	10	2480	5309N	05631W	13.2	156.5	GGGG
1178-14182	00000/0000	20013/0491	01/17/73	0	2480	5144N	05715W	14.3	155.8	GGGG
1178-15593	00000/0000	20013/0492	01/17/73	20	2481	5843N	07901W	8.6	159.6	PPPP
1178-15595	00000/0000	20012/1352	01/17/73	20	2481	5753N	07935W	9.3	159.1	GGGG
1178-16000	00000/0000	20013/0493	01/17/73	20	2481	5720N	07956W	9.8	158.8	PGPP
1178-16001	00000/0000	20012/1353	01/17/73	20	2481	5630N	08028W	10.5	158.3	GGGG
1178-16002	00000/0000	20013/0494	01/17/73	10	2481	5557N	08048W	10.9	158.0	PGPP
1178-16004	00000/0000	20012/1354	01/17/73	10	2481	5507N	08117W	11.6	157.5	GGGG
1178-16005	00000/0000	20013/0495	01/17/73	10	2481	5433N	08136W	12.1	157.2	GGGG
1178-16010	00000/0000	20012/1355	01/17/73	10	2481	5343N	08203W	12.8	156.8	GGGG
1178-16011	00000/0000	20013/0496	01/17/73	20	2481	5309N	08221W	13.2	156.5	GGGG
1178-16013	00000/0000	20012/1356	01/17/73	20	2481	5219N	08247W	13.9	156.1	GGGG
1178-16014	00000/0000	20013/0497	01/17/73	80	2481	5145N	08304W	14.3	155.8	GGGG
1178-16015	00000/0000	20012/1357	01/17/73	100	2481	5055N	08329W	15.0	155.4	GGGG
1178-16020	00000/0000	20013/0498	01/17/73	100	2481	5021N	08345W	15.5	155.1	GGGG
1178-16022	00000/0000	20012/1358	01/17/73	100	2481	4930N	08409W	16.1	154.7	GGGG
1178-16095	00000/0000	20012/1359	01/17/73	70	2481	2344N	09241W	35.3	141.7	GGGG
1178-16101	00000/0000	20012/1360	01/17/73	80	2481	2219N	09304W	36.3	140.8	GGGG
1178-16104	00000/0000	20012/1361	01/17/73	40	2481	2053N	09327W	37.3	139.8	GGGG
1178-16110	00000/0000	20012/1362	01/17/73	20	2481	1926N	09349W	38.2	138.9	GGGG
1178-16113	00000/0000	20012/1363	01/17/73	30	2481	1759N	09411W	39.1	137.9	GGGG
1178-16115	00000/0000	20012/1364	01/17/73	10	2481	1632N	09433W	40.0	136.9	GGGG
1178-16122	00000/0000	20012/1365	01/17/73	10	2481	1505N	09455W	40.9	135.8	GGGG
1178-17424	00000/0000	20012/1366	01/17/73	60	2482	5918N	10424W	8.2	160.0	GGG
1178-17431	00000/0000	20012/1367	01/17/73	100	2482	5755N	10521W	9.3	159.1	GGGG
1178-17433	00000/0000	20012/1368	01/17/73	100	2482	5631N	10614W	10.5	158.3	GGGG
1178-17440	00000/0000	20012/1369	01/17/73	100	2482	5507N	10704W	11.6	157.5	GGGG
1178-17442	00000/0000	20012/1370	01/17/73	100	2482	5343N	10751W	12.8	156.8	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11/74

STANDARD CATALOG FOR NBN-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1178-17445	00000/0000	20012/1371	01/17/73	100	2482 5218N 10836W	13.9	156.1		GGGG
1178-17451	00000/0000	20012/1372	01/17/73	40	2482 5454N 10918W	15.0	155.4		GGGG
1178-17510	00000/0000	20012/1373	01/17/73	10	2482 3056N 11633W	30.3	145.8		GGGG
1178-23171	00000/0000	20012/1374	01/17/73	80	2485 2554S 15156E	51.9	90.8		GGGG
1178-23174	00000/0000	20012/1375	01/17/73	30	2485 2722S 15132E	51.7	89.1		GGGG
1178-23180	00000/0000	20012/1376	01/17/73	10	2485 2849S 15108E	51.4	87.4		GGGG
1179-00364	00000/0000	20013/0499	01/18/73	20	2486 5428N 15029E	10.6	158.3		GGGG
1179-00370	00000/0000	20013/0500	01/18/73	0	2486 5505N 14939E	11.7	157.5		GGGG
1179-00373	00000/0000	20013/0501	01/18/73	10	2486 5340N 14853E	12.8	156.7		GGGG
1179-00375	00000/0000	20013/0502	01/18/73	10	2486 5216N 14809E	14.0	156.0		GGGG
1179-00382	00000/0000	20013/0503	01/18/73	10	2486 5052N 14727E	15.1	155.3		GGGG
1179-00384	00000/0000	20012/1377	01/18/73	10	2486 4827N 14647E	16.2	154.6		GGGG
1179-00391	00000/0000	20012/1378	01/18/73	10	2486 4802N 14609E	17.4	154.0		GGGG
1179-00393	00000/0000	20012/1379	01/18/73	30	2486 4637N 14533E	18.5	153.3		GGGG
1179-00400	00000/0000	20012/1380	01/18/73	70	2486 4512N 14458E	19.6	152.6		GGGG
1179-00402	00000/0000	20012/1381	01/18/73	40	2486 4346N 14424E	20.7	152.0		GGGG
1179-00405	00000/0000	20012/1382	01/18/73	80	2486 4220N 14352E	21.8	151.3		GGGG
1179-00411	00000/0000	20012/1383	01/18/73	100	2486 4055N 14321E	22.9	150.6		GGGG
1179-00414	00000/0000	20012/1384	01/18/73	100	2486 3929N 14251E	24.0	150.0		GGGG
1179-00420	00000/0000	20012/1385	01/18/73	100	2486 3804N 14222E	25.1	149.3		GGGG
1179-00423	00000/0000	20012/1386	01/18/73	100	2486 3638N 14154E	26.2	148.6		GGGG
1179-00425	00000/0000	20012/1387	01/18/73	100	2486 3512N 14127E	27.2	147.9		GGGG
1179-00432	00000/0000	20012/1388	01/18/73	100	2486 3346N 14100E	28.3	147.2		GGGG
1179-00434	00000/0000	20012/1389	01/18/73	100	2486 3220N 14035E	29.3	146.4		GGGG
1179-00441	00000/0000	20012/1390	01/18/73	100	2486 3054N 14009E	30.4	145.7		GGGG
1179-00591	00000/0000	20012/1391	01/18/73	0	2486 2104S 12724E	52.4	96.8		GGGG
1179-00593	00000/0000	20012/1392	01/18/73	0	2486 2231S 12702E	52.3	95.0		GGGG
1179-01000	00000/0000	20012/1393	01/18/73	0	2486 2357S 12638E	52.2	93.2		GGPP
1179-01002	00000/0000	20012/1394	01/18/73	0	2486 2522S 12615E	52.0	91.5		GGPP
1179-01005	00000/0000	20012/1395	01/18/73	0	2486 2648S 12550E	51.8	89.8		GGPP
1179-01011	00000/0000	20012/1396	01/18/73	0	2486 2815S 12526E	51.5	88.1		GGPP
1179-01014	00000/0000	20012/1397	01/18/73	0	2486 2940S 12501E	51.1	86.5		GGPP
1179-01020	00000/0000	20012/1398	01/18/73	20	2486 3105S 12437E	50.8	84.9		GGPG
1179-02321	00000/0000	20013/0504	01/18/73	50	2487 1434N 11003E	41.3	135.3		GGGG
1179-02323	00000/0000	20013/0505	01/18/73	40	2487 1306N 10943E	42.1	134.1		GGGG
1179-02342	00000/0000	20012/1399	01/18/73	70	2487 0707S 10457E	50.9	114.1		GGGG
1179-02385	00000/0000	20012/1400	01/18/73	80	2487 0833S 10436E	51.3	112.3		GGGG
1179-02391	00000/0000	20012/1401	01/18/73	70	2487 1002S 10416E	51.6	110.6		GGGG
1179-02394	00000/0000	20012/1402	01/18/73	70	2487 1130S 10355E	51.9	108.8		GGGG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1179-02553	00000/0000	20012/1403	01/18/73	10	2487	6508S	08123E	32.2	68.1	GGGG
1179-02555	00000/0000	20012/1404	01/18/73	60	2487	6627S	07954E	31.2	68.7	GGGG
1179-02562	00000/0000	20012/1405	01/18/73	40	2487	6746S	07814E	30.2	69.4	GGGG
1179-02564	00000/0000	20012/1406	01/18/73	10	2487	6904S	07625E	29.2	70.4	GGGG
1179-02571	00000/0000	20012/1407	01/18/73	90	2487	7020S	07423E	28.1	71.7	GGGG
1179-02573	00000/0000	20012/1408	01/18/73	100	2487	7135S	07208E	27.1	73.2	GGGG
1179-02580	00000/0000	20012/1409	01/18/73	80	2487	7249S	06932E	26.0	75.1	GGGG
1179-02582	00000/0000	20012/1410	01/18/73	70	2487	7401S	06641E	25.0	77.3	GGGG
1179-02585	00000/0000	20012/1411	01/18/73	90	2487	7509S	06322E	23.9	80.0	GGGG
1179-02591	00000/0000	20012/1412	01/18/73	30	2487	7614S	05932E	22.8	83.3	GGGG
1179-02594	00000/0000	20012/1413	01/18/73	40	2487	7726S	05519E	21.7	87.2	GGGG
1179-03000	00000/0000	20012/1414	01/18/73	20	2487	7823S	05002E	20.6	91.9	GGGG
1179-04115	00000/0000	20013/0506	01/18/73	30	2488	2648N	08721E	33.3	143.4	GGGG
1179-04121	00000/0000	20013/0507	01/18/73	0	2488	2522N	08658E	34.3	142.5	GGGG
1179-04124	00000/0000	20013/0508	01/18/73	0	2488	2356N	08636E	35.3	141.6	GGGG
1179-04130	00000/0000	20013/0509	01/18/73	0	2488	2229N	08613E	36.3	140.7	GGGG
1179-04133	00000/0000	20013/0510	01/18/73	0	2488	2101N	08551E	37.2	139.8	GGGG
1179-04135	00000/0000	20013/0511	01/18/73	10	2488	1935N	08529E	38.1	138.9	GGGG
1179-04142	00000/0000	20013/0512	01/18/73	10	2488	1810N	08507E	39.1	137.9	GGGG
1179-04144	00000/0000	20013/0513	01/18/73	10	2488	1643N	08446E	40.0	136.8	GGGG
1179-05521	00000/0000	20013/0514	01/18/73	60	2489	3650N	06431E	26.0	148.6	GGGG
1179-05524	00000/0000	20013/0515	01/18/73	100	2489	3524N	06404E	27.1	147.9	GGGG
1179-05530	00000/0000	20013/0516	01/18/73	60	2489	3358N	06337E	28.2	147.2	GGGG
1179-05533	00000/0000	20013/0517	01/18/73	10	2489	3232N	06311E	29.2	146.5	GGGG
1179-05535	00000/0000	20013/0518	01/18/73	10	2489	3105N	06245E	30.3	145.7	GGGG
1179-05542	00000/0000	20013/0519	01/18/73	30	2489	2939N	06220E	31.3	145.0	GGGG
1179-05544	00000/0000	20013/0520	01/18/73	0	2489	2813N	06156E	32.3	144.2	GGGG
1179-05551	00000/0000	20013/0521	01/18/73	10	2489	2647N	06131E	33.3	143.3	GGGG
1179-05553	00000/0000	20013/0522	01/18/73	20	2489	2521N	06108E	34.3	142.5	GGGG
1179-05560	00000/0000	20013/0523	01/18/73	20	2489	2354N	06045E	35.3	141.6	GGGG
1179-05562	00000/0000	20013/0524	01/18/73	40	2489	2228N	06023E	36.3	140.7	GGGG
1179-05565	00000/0000	20013/0525	01/18/73	10	2489	2102N	06000E	37.2	139.8	GGGG
1179-05571	00000/0000	20013/0526	01/18/73	0	2489	1936N	05938E	38.1	138.8	GGGG
1179-05574	00000/0000	20013/0527	01/18/73	10	2489	1809N	05916E	39.1	137.9	GGGG
1179-06021	00000/0000	20013/0528	01/18/73	30	2489	0715N	05532E	47.6	124.4	GGGG
1179-06024	00000/0000	20013/0529	01/18/73	30	2489	0048N	05511E	48.3	122.9	GGGG
1179-07315	00000/0000	20013/0530	01/18/73	0	2490	4857N	04321E	16.7	154.4	GGGG
1179-07322	00000/0000	20013/0531	01/18/73	0	2490	4733N	04244E	17.8	153.7	GGGG
1179-07491	00000/0000	20013/0532	01/18/73	90	2490	1043S	02640E	51.7	109.6	GGGP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1179-07494	00000/0000	20013/0533	01/18/73	80	2490	1210S	02619E	52.0	107.8	GGGG
1179-07500	00000/0000	20013/0534	01/18/73	10	2490	1336S	02558E	52.2	106.0	GGGG
1179-07503	00000/0000	20013/0535	01/18/73	10	2490	1503S	02537E	52.3	104.2	GGPG
1179-07505	00000/0000	20013/0536	01/18/73	10	2490	1629S	02516E	52.4	102.4	GGPG
1179-07512	00000/0000	20013/0537	01/18/73	0	2490	1756S	02454E	52.5	100.6	PGGG
1179-07514	00000/0000	20013/0538	01/18/73	0	2490	1922S	02432E	52.5	98.7	PGGG
1179-07521	00000/0000	20013/0539	01/18/73	0	2490	2048S	02410E	52.4	96.9	GGGG
1179-07523	00000/0000	20013/0540	01/18/73	0	2490	2215S	02348E	52.3	95.1	GG P
1179-07530	00000/0000	20013/0541	01/18/73	0	2490	2342S	02326E	52.2	93.4	GPPG
1179-07532	00000/0000	20013/0542	01/18/73	0	2490	2508S	02302E	52.0	91.6	GGGG
1179-07535	00000/0000	20013/0543	01/18/73	0	2490	2633S	02239E	51.8	89.9	GGGG
1179-07541	00000/0000	20013/0544	01/18/73	0	2490	2759S	02214E	51.5	88.3	GGGG
1179-07544	00000/0000	20013/0545	01/18/73	0	2490	2925S	02150E	51.2	86.6	GGGG
1179-07550	00000/0000	20013/0546	01/18/73	0	2490	3052S	02125E	50.8	85.0	GGGG
1179-07553	00000/0000	20013/0547	01/18/73	0	2490	3218S	02100E	50.4	83.5	GGGG
1179-07555	00000/0000	20013/0548	01/18/73	0	2490	3343S	02034E	49.9	82.0	GGGG
1179-08082	00000/0000	20013/0549	01/18/73	0	2490	7443S	01156W	24.4	78.6	PGGG
1179-08085	00000/0000	20013/0550	01/18/73	40	2490	7542S	01609W	23.3	81.6	PGGG
1179-08091	00000/0000	20013/0551	01/18/73	60	2490	7655S	01946W	22.2	85.2	GGGG
1179-08094	00000/0000	20013/0552	01/18/73	80	2490	7755S	02439W	21.1	89.5	PGGG
1179-09280	00000/0000	20013/0553	01/18/73	10	2491	0428N	00425E	46.7	126.5	GPPG
1179-09283	00000/0000	20013/0554	01/18/73	10	2491	0302N	00405E	47.3	125.1	GGPG
1179-09285	00000/0000	20013/0555	01/18/73	10	2491	0135N	00345E	47.9	123.6	GGPG
1179-09292	00000/0000	20013/0556	01/18/73	10	2491	0008N	00324E	48.5	122.1	PGPG
1179-13180	00000/0000	20013/0557	01/18/73	100	2493	7405S	08823W	24.9	77.4	GPPG
1179-13182	00000/0000	20013/0558	01/18/73	100	2493	7514S	09145W	23.8	80.1	GG
1179-13185	00000/0000	20013/0559	01/18/73	100	2493	7617S	09527W	22.7	83.4	GGP
1179-13191	00000/0000	20013/0560	01/18/73	100	2493	7726S	09938W	21.6	87.3	GG
1179-13194	00000/0000	20013/0561	01/18/73	100	2493	7813S	10503W	20.5	92.0	GG G
1179-14225	00000/0000	20013/0562	01/18/73	70	2494	5657N	05621W	11.1	157.9	GGGG
1179-14232	00000/0000	20013/0563	01/18/73	10	2494	5433N	05710W	12.2	157.1	GGGG
1179-14234	00000/0000	20013/0564	01/18/73	0	2494	5310N	05757W	13.4	156.4	GGGG
1179-14241	00000/0000	20013/0565	01/18/73	0	2494	5146N	05840W	14.5	155.7	GGGG
1179-14250	00000/0000	20013/0566	01/18/73	20	2494	4857N	06000W	16.7	154.3	GGGG
1179-14252	00000/0000	20013/0567	01/18/73	10	2494	4732N	06037W	17.9	153.6	GGGG
1179-14255	00000/0000	20013/0568	01/18/73	70	2494	4606N	06112W	19.0	153.0	GGGG
1179-14261	00000/0000	20013/0569	01/18/73	100	2494	4441N	06146W	20.1	152.3	GGGG
1179-14361	00000/0000	20013/0570	01/18/73	20	2494	1012N	07142W	43.8	131.6	GGGG
1179-14364	00000/0000	20013/0571	01/18/73	10	2494	0845N	07203W	44.5	130.4	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11 1974

STANDARD CATALOG FOR NBN-US
FROM 07/23/72 TO 07/23/73

PAGE 0486

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1179-14370	00000/0000	20013/0572	01/18/73	50	2494	0719N	07223W	45.3	129.1		GGGG
1179-14373	00000/0000	20013/0573	01/18/73	30	2494	0552N	07244W	46.0	127.8		GGGG
1179-14375	00000/0000	20013/0574	01/18/73	40	2494	0426N	07304W	46.7	126.4		GGGG
1179-14382	00000/0000	20013/0575	01/18/73	50	2494	0259N	07324W	47.3	125.0		GGGG
1179-14384	00000/0000	20013/0576	01/18/73	40	2494	0131N	07344W	48.0	123.5		GGGG
1179-14391	00000/0000	20013/0577	01/18/73	60	2494	0005N	07404W	48.6	122.0		GGGG
1179-14393	00000/0000	20013/0578	01/18/73	60	2494	0117S	07423W	49.1	120.5		GGGG
1179-14400	00000/0000	20013/0579	01/18/73	90	2494	0246S	07444W	49.6	118.9		GGGG
1179-14402	00000/0000	20013/0580	01/18/73	70	2494	0414S	07504W	50.1	117.2		GGGG
1179-14405	00000/0000	20013/0581	01/18/73	80	2494	0541S	07524W	50.5	115.6		GGGG
1179-14411	00000/0000	20013/0582	01/18/73	70	2494	0707S	07544W	50.9	113.9		GGGG
1179-14420	00000/0000	20013/0583	01/18/73	80	2494	1001S	07625W	51.6	110.4		GGGG
1179-14423	00000/0000	20013/0584	01/18/73	90	2494	1127S	07646W	51.8	108.6		GGGG
1179-14582	00000/0000	20013/0585	01/18/73	100	2494	6511S	09920W	32.1	68.0		GGGG
1179-14584	00000/0000	20013/0586	01/18/73	100	2494	6630S	10050W	31.1	68.7		GGGG
1179-14591	00000/0000	20013/0587	01/18/73	100	2494	6746S	10227W	30.1	69.4		GGGG
1179-14593	00000/0000	20013/0588	01/18/73	90	2494	6904S	10415W	29.1	70.4		GGGG
1179-15000	00000/0000	20013/0589	01/18/73	90	2494	7021S	10616W	28.0	71.7		GGGG
1179-15002	00000/0000	20013/0590	01/18/73	70	2494	7136S	10832W	27.0	73.2		GGGG
1179-15005	00000/0000	20013/0591	01/18/73	90	2494	7251S	11109W	25.9	75.1		GGGG
1179-15011	00000/0000	20013/0592	01/18/73	80	2494	7402S	11404W	24.8	77.3		GGGG
1179-15014	00000/0000	20013/0593	01/18/73	30	2494	7509S	11720W	23.8	80.1		GGGG
1179-15020	00000/0000	20013/0594	01/18/73	60	2494	7614S	12108W	22.7	83.3		GGGG
1179-15023	00000/0000	20013/0595	01/18/73	60	2494	7726S	12525W	21.6	87.3		GGGG
1179-15025	00000/0000	20013/0596	01/18/73	10	2494	7823S	13042W	20.5	92.0		GGGG
1179-16053	00000/0000	20012/1415	01/18/73	100	2495	5803N	08055W	9.4	159.1		GGGG
1179-16060	00000/0000	20012/1416	01/18/73	100	2495	5640N	08148W	10.5	158.3		GGGG
1179-16062	00000/0000	20012/1417	01/18/73	100	2495	5516N	08238W	11.7	157.5		GGGG
1179-16065	00000/0000	20012/1418	01/18/73	100	2495	5352N	08326W	12.8	156.8		GGGG
1179-16071	00000/0000	20012/1419	01/18/73	100	2495	5228N	08410W	13.9	156.0		GGGG
1179-16074	00000/0000	20012/1420	01/18/73	100	2495	5103N	08452W	15.1	155.3		GGGG
1179-16080	00000/0000	20012/1421	01/18/73	100	2495	4938N	08532W	16.2	154.6		GGGG
1179-17475	00000/0000	20013/0597	01/18/73	100	2496	6132N	10412W	6.5	161.4		GGGG
1179-17481	00000/0000	20013/0598	01/18/73	100	2496	6009N	10515W	7.7	160.4		GGGG
1179-17484	00000/0000	20013/0599	01/18/73	80	2496	5846N	10615W	8.8	159.5		GGGG
1179-17490	00000/0000	20013/0600	01/18/73	40	2496	5723N	10709W	9.9	158.7		GGGG
1179-17493	00000/0000	20013/0601	01/18/73	0	2496	5559N	10801W	11.1	157.9		GGGG
1179-17495	00000/0000	20013/0602	01/18/73	0	2496	5435N	10848W	12.2	157.1		GGGG
1179-17502	00000/0000	20013/0603	01/18/73	0	2496	5311N	10934W	13.4	156.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

PAGE 0487

OBSERVATION ID	MICROFILM REEL NO./ POSITION IN REEL REV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1179-17504	00000/0000	20013/0604	01/18/73	0	2496	5147N	11017W	14.5	155.7	GGGG
1179-17511	00000/0000	20013/0605	01/18/73	0	2496	5022N	11058W	15.6	155.0	GGGG
1179-17570	00000/0000	20013/0606	01/18/73	10	2496	3024N	11810W	30.8	145.3	GGGG
1179-23221	00000/0000	20013/0607	01/18/73	80	2499	2301S	15116E	52.2	94.0	GGGG
1179-23223	00000/0000	20013/0608	01/18/73	70	2499	2428S	15052E	52.0	92.3	GGGG
1179-23230	00000/0000	20013/0609	01/18/73	20	2499	2554S	15029E	51.8	90.6	GGGG
1179-23232	00000/0000	20013/0610	01/18/73	10	2499	2721S	15005E	51.5	88.9	GGGG
1179-23235	00000/0000	20013/0611	01/18/73	10	2499	2845S	14941E	51.2	87.2	GGGG
1179-23241	00000/0000	20013/0612	01/18/73	0	2499	3003S	14916E	50.9	85.6	GGGG
1179-23244	00000/0000	20013/0613	01/18/73	10	2499	3135S	14851E	50.5	84.1	GGGG
1179-23250	00000/0000	20013/0614	01/18/73	10	2499	3301S	14826E	50.0	82.6	GGGG
1179-23253	00000/0000	20013/0615	01/18/73	10	2499	3426S	14801E	49.6	81.1	GGGG
1179-23255	00000/0000	20013/0616	01/18/73	10	2499	3553S	14734E	49.1	79.7	GGGG
1179-23362	00000/0000	20013/0617	01/18/73	100	2499	7022S	12439E	27.9	71.7	GGGG
1179-23364	00000/0000	20013/0618	01/18/73	90	2499	7138S	12222E	26.9	73.3	GGGG
1179-23371	00000/0000	20013/0619	01/18/73	100	2499	7252S	11946E	25.8	75.1	PPPP
1179-23373	00000/0000	20013/0620	01/18/73	100	2499	7404S	11654E	24.8	77.4	PPPP
1179-23380	00000/0000	20013/0621	01/18/73	100	2499	7512S	11337E	23.7	80.1	GGGG
1179-23382	00000/0000	20013/0622	01/18/73	90	2499	7616S	10946E	22.6	83.4	PGGG
1179-23385	00000/0000	20013/0623	01/18/73	90	2499	7727S	10524E	21.5	87.3	PGGG
1179-23391	00000/0000	20013/0624	01/18/73	100	2499	7824S	10006E	20.4	92.1	GGGG
1180-00451	00000/0000	20013/0625	01/19/73	20	2500	4655N	14414E	18.4	153.3	GGGG
1180-00454	00000/0000	20013/0626	01/19/73	40	2500	4530N	14339E	19.5	152.6	GGGG
1180-00460	00000/0000	20013/0627	01/19/73	40	2500	4405N	14305E	20.6	152.0	GGGG
1180-00463	00000/0000	20013/0628	01/19/73	30	2500	4240N	14233E	21.7	151.3	GGGG
1180-00465	00000/0000	20013/0629	01/19/73	90	2500	4114N	14201E	22.8	150.6	GGGG
1180-00472	00000/0000	20013/0630	01/19/73	90	2500	3949N	14131E	23.9	149.9	GGGG
1180-00474	00000/0000	20013/0631	01/19/73	90	2500	3823N	14102E	25.0	149.3	GGGG
1180-00481	00000/0000	20013/0632	01/19/73	80	2500	3657N	14034E	26.1	148.6	GGGG
1180-00483	00000/0000	20013/0633	01/19/73	40	2500	3531N	14006E	27.1	147.9	GGGG
1180-00490	00000/0000	20013/0634	01/19/73	60	2500	3406N	13940E	28.2	147.1	GGGG
1180-00492	00000/0000	20013/0635	01/19/73	60	2500	3240N	13914E	29.2	146.4	PGGG
1180-00495	00000/0000	20013/0636	01/19/73	60	2500	3114N	13849E	30.3	145.6	GGGG
1180-00501	00000/0000	20013/0637	01/19/73	50	2500	2948N	13824E	31.3	144.9	GGGG
1180-00504	00000/0000	20013/0638	01/19/73	40	2500	2822N	13759E	32.3	144.1	GGGG
1180-01045	00000/0000	20013/0639	01/19/73	30	2500	2644S	12600E	52.4	96.9	GGPG
1180-01051	00000/0000	20013/0640	01/19/73	10	2500	2210S	12538E	52.3	95.1	PGGG
1180-01054	00000/0000	20013/0641	01/19/73	0	2500	2335S	12515E	52.1	93.3	PGGG
1180-01060	00000/0000	20013/0642	01/19/73	0	2500	2502S	12452E	51.9	91.6	PGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
										123	45678
1180-01063	00000/0000	20013/0643	01/19/73	0	2500	2428S	12427E	51.7	89.9		GGGG
1180-01065	00000/0000	20013/0644	01/19/73	10	2500	2753S	12403E	51.4	88.2		GGGG
1180-02373	00000/0000	20013/0645	01/19/73	80	2501	1600N	10859E	40.5	136.1		GGGG
1180-02375	00000/0000	20013/0646	01/19/73	80	2501	1433N	10837E	41.4	135.0		GGGG
1180-02382	00000/0000	20013/0647	01/19/73	70	2501	1306N	10816E	42.2	133.8		GGGG
1180-02384	00000/0000	20013/0648	01/19/73	60	2501	1140N	10785E	43.0	132.7		GGGG
1180-02391	00000/0000	20013/0649	01/19/73	10	2501	1014N	10735E	43.8	131.5		GGGG
1180-02434	00000/0000	20013/0650	01/19/73	90	2501	0842S	10350E	50.5	115.4		GGGG
1180-02441	00000/0000	20013/0651	01/19/73	90	2501	0709S	10329E	50.9	113.7		GGGG
1180-02443	00000/0000	20013/0652	01/19/73	90	2501	0835S	10309E	51.3	112.0		GGGG
1180-02450	00000/0000	20013/0653	01/19/73	60	2501	1001S	10248E	51.6	110.2		GGGG
1180-02452	00000/0000	20013/0654	01/19/73	80	2501	1129S	10227E	51.8	108.4		GGGG
1180-04175	00000/0000	20013/0655	01/19/73	0	2502	2606N	08542E	33.9	142.7		GGGG
1180-04181	00000/0000	20013/0656	01/19/73	0	2502	2439N	08520E	34.9	141.9		GGGG
1180-04190	00000/0000	20015/0516	01/19/73	0	2502	2147N	08436E	36.8	140.1		GGGG
1180-04193	00000/0000	20015/0517	01/19/73	0	2502	2021N	08413E	37.8	139.1		GGGG
1180-04195	00000/0000	20015/0518	01/19/73	10	2502	1854N	08381E	38.7	138.1		GGGG
1180-04202	00000/0000	20015/0519	01/19/73	10	2502	1726N	08329E	39.6	137.1		GGGG
1180-04204	00000/0000	20015/0520	01/19/73	10	2502	1559N	08308E	40.5	136.1		GGGG
1180-04211	00000/0000	20015/0521	01/19/73	10	2502	1432N	08248E	41.4	135.0		GGGG
1180-04213	00000/0000	20015/0522	01/19/73	10	2502	1307N	08226E	42.2	133.8		GGGG
1180-04220	00000/0000	20015/0523	01/19/73	20	2502	1142N	08206E	43.0	132.7		GGGG
1180-04222	00000/0000	20015/0524	01/19/73	20	2502	1015N	08146E	43.8	131.5		GGGG
1180-04461	00000/0000	20015/0525	01/19/73	100	2502	7027S	04737E	27.9	71.7		GGGG
1180-04463	00000/0000	20015/0526	01/19/73	100	2502	7143S	04521E	26.8	73.2		GGGG
1180-04470	00000/0000	20015/0527	01/19/73	100	2502	7257S	04247E	25.8	75.1		GGGG
1180-04472	00000/0000	20015/0528	01/19/73	100	2502	7402S	03917E	24.7	77.3		GGGG
1180-04475	00000/0000	20015/0529	01/19/73	100	2502	7509S	03600E	23.7	80.0		GGGG
1180-04481	00000/0000	20015/0530	01/19/73	100	2502	7624S	03235E	22.6	83.3		GGGG
1180-04484	00000/0000	20015/0531	01/19/73	100	2502	7726S	02803E	21.5	87.3		GGGG
1180-04490	00000/0000	20015/0532	01/19/73	100	2502	7823S	02446E	20.4	92.0		GGGG
1180-05595	00000/0000	20015/0533	01/19/73	0	2503	3023N	06106E	30.9	145.2		GGGG
1180-06001	00000/0000	20015/0534	01/19/73	0	2503	2857N	06041E	31.9	144.4		GGGG
1180-06004	00000/0000	20015/0535	01/19/73	10	2503	2731N	06017E	32.9	143.6		GGGG
1180-06010	00000/0000	20015/0536	01/19/73	0	2503	2605N	05953E	33.9	142.7		GGGG
1180-06013	00000/0000	20015/0537	01/19/73	20	2503	2439N	05929E	34.9	141.9		GGGG
1180-06015	00000/0000	20015/0538	01/19/73	20	2503	2312N	05908E	35.9	141.0		GGGG
1180-06022	00000/0000	20015/0539	01/19/73	10	2503	2145N	05846E	36.8	140.0		GGGG
1180-06024	00000/0000	20015/0540	01/19/73	10	2503	2019N	05824E	37.8	139.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

16144 MAR 11/174

STANDARD CATALOG FOR NON-US
FROM 07/29/72 TO 07/29/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1180-06031	00000/0000	20015/0541	01/19/73	10	2503 1853N 05802E	38.7	138.1		FGGP
1180-06033	00000/0000	20015/0542	01/19/73	10	2503 1727N 05739E	39.6	137.1		GGGG
1180-06145	00000/0000	20015/0543	01/19/73	30	2503 2133S 04518E	52.3	98.7		GGGG
1180-06151	00000/0000	20015/0544	01/19/73	40	2503 2300S 04755E	52.2	94.0		GGGG
1180-06154	00000/0000	20015/0545	01/19/73	30	2503 2426S 04744E	52.0	92.2		GGGG
1180-07435	00000/0000	20013/0657	01/19/73	0	2504 2732N 03431E	33.0	143.5		GGGG
1180-07442	00000/0000	20013/0658	01/19/73	0	2504 2606N 03407E	33.9	142.7		GGGG
1180-07444	00000/0000	20013/0659	01/19/73	10	2504 2439N 03344E	34.9	141.8		GGGG
1180-07451	00000/0000	20013/0660	01/19/73	0	2504 2313N 03321E	35.9	141.0		GGGG
1180-07453	00000/0000	20013/0661	01/19/73	10	2504 2146N 03259E	36.9	140.0		GGGG
1180-07460	00000/0000	20013/0662	01/19/73	20	2504 2019N 03237E	37.8	139.1		GGGG
1180-07462	00000/0000	20013/0663	01/19/73	20	2504 1853N 03215E	38.7	138.1		GGGG
1180-07465	00000/0000	20013/0664	01/19/73	10	2504 1726N 03153E	39.6	137.1		GGGG
1180-07471	00000/0000	20013/0665	01/19/73	0	2504 1559N 03132E	40.5	136.0		GGGG
1180-07474	00000/0000	20013/0666	01/19/73	0	2504 1433N 03111E	41.4	134.9		GGGG
1180-07483	00000/0000	20013/0667	01/19/73	0	2504 1141N 03030E	43.0	132.6		GGGG
1180-07485	00000/0000	20013/0668	01/19/73	0	2504 1014N 03009E	43.8	131.4		GGGG
1180-07492	00000/0000	20012/1422	01/19/73	0	2504 0848N 02949E	44.6	130.2		GGGG
1180-07494	00000/0000	20012/1423	01/19/73	0	2504 0720N 02928E	45.3	128.9		GGGG
1180-07501	00000/0000	20012/1424	01/19/73	0	2504 0554N 02907E	46.0	127.6		GGGG
1180-07503	00000/0000	20012/1425	01/19/73	0	2504 0427N 02847E	46.7	126.2		GGGG
1180-07560	00000/0000	20012/1426	01/19/73	0	2504 1419S 02421E	52.2	104.8		GGGG
1180-07562	00000/0000	20012/1427	01/19/73	0	2504 1345S 02400E	52.3	103.0		GGGG
1180-07565	00000/0000	20012/1428	01/19/73	0	2504 1712S 02339E	52.4	101.1		GGGG
1180-07571	00000/0000	20012/1429	01/19/73	0	2504 1835S 02317E	52.4	99.3		PPGG
1180-07574	00000/0000	20015/0546	01/19/73	0	2504 2004S 02255E	52.4	97.5		GGGG
1180-07580	00000/0000	20015/0547	01/19/73	0	2504 2131S 02233E	52.3	95.7		GGGG
1180-07583	00000/0000	20015/0548	01/19/73	10	2504 2257S 02210E	52.2	94.0		GGGG
1180-07585	00000/0000	20015/0549	01/19/73	10	2504 2424S 02147E	52.0	92.2		GGGG
1180-07592	00000/0000	20015/0550	01/19/73	10	2504 2551S 02123E	51.8	90.5		GGGG
1180-07594	00000/0000	20015/0551	01/19/73	10	2504 2718S 02100E	51.5	88.8		GGGG
1180-08001	00000/0000	20015/0552	01/19/73	0	2504 2843S 02036E	51.2	87.2		GGGG
1180-08003	00000/0000	20015/0553	01/19/73	0	2504 3007S 02012E	50.8	85.6		PPGG
1180-08010	00000/0000	20015/0554	01/19/73	0	2504 3133S 01946E	50.4	84.0		PPGG
1180-08012	00000/0000	20015/0555	01/19/73	0	2504 3259S 01920E	50.0	82.5		PPGG
1180-08015	00000/0000	20015/0556	01/19/73	20	2504 3424S 01854E	49.5	81.1		GGPP
1180-08021	00000/0000	20015/0557	01/19/73	30	2504 3549S 01826E	49.0	79.7		GGPP
1180-09342	00000/0000	20012/1430	01/19/73	20	2505 0300N 00238E	47.4	124.7		GGGG
1180-09344	00000/0000	20012/1431	01/19/73	20	2505 0133N 00218E	48.0	123.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:44 MAR 11, '74

STANDARD CATALOG FOR NON-US
FROM 07/23/72 TO 07/23/73

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678	
1180-13073	00000/0000	20012/1432	01/19/73	60	2507	2007S	05432W	52.3	97.4	GGGG
1180-13075	00000/0000	20012/1433	01/19/73	40	2507	2132S	05455W	52.3	95.6	GGGG
1180-13082	00000/0000	20012/1434	01/19/73	90	2507	2300S	05517W	52.1	93.8	PPGP
1180-14281	00000/0000	20013/0669	01/19/73	90	2508	5721N	05658W	10.1	158.6	GGGG
1180-14284	00000/0000	20013/0670	01/19/73	100	2508	5557N	05751W	11.3	157.8	GGGG
1180-14290	00000/0000	20013/0671	01/19/73	100	2508	5433N	05839W	12.4	157.0	GGGG
1180-14293	00000/0000	20013/0672	01/19/73	90	2508	5309N	05925W	13.6	156.3	GGGG
1180-14295	00000/0000	20013/0673	01/19/73	100	2508	5144N	06009W	14.7	155.5	GGGG
1180-14302	00000/0000	20013/0674	01/19/73	100	2508	5019N	06050W	15.8	154.8	GGGG
1180-14304	00000/0000	20013/0675	01/19/73	90	2508	4855N	06129W	16.9	154.2	GGGG
1180-14311	00000/0000	20013/0676	01/19/73	20	2508	4730N	06205W	18.1	153.5	GGGG
1180-14313	00000/0000	20013/0677	01/19/73	0	2508	4605N	06240W	19.2	152.8	GGGG
1180-14320	00000/0000	20013/0678	01/19/73	10	2508	4440N	06314W	20.3	152.1	GGGG
1180-14322	00000/0000	20013/0679	01/19/73	100	2508	4314N	06346W	21.4	151.5	GGGG
1180-14325	00000/0000	20013/0680	01/19/73	100	2508	4149N	06418W	22.5	150.8	GGGG
1180-14411	00000/0000	20012/1435	01/19/73	20	2508	1305N	07228W	42.2	133.7	PPGP
1180-14413	00000/0000	20012/1436	01/19/73	20	2508	1138N	07249W	43.1	132.5	GGGG
1180-14420	00000/0000	20012/1437	01/19/73	50	2508	1011N	07309W	43.9	131.3	GGGG
1180-14422	00000/0000	20012/1438	01/19/73	50	2508	0844N	07329W	44.6	130.1	GGGG
1180-14425	00000/0000	20012/1439	01/19/73	70	2508	0718N	07349W	45.4	128.8	GGGG
1180-16112	00000/0000	20013/0681	01/19/73	20	2509	5811N	08215W	9.5	159.1	PPPG
1180-16114	00000/0000	20013/0682	01/19/73	30	2509	5648N	08307W	10.6	158.2	PPGP
1180-16121	00000/0000	20013/0683	01/19/73	10	2509	5524N	08358W	11.7	157.5	PPGG
1180-16123	00000/0000	20013/0684	01/19/73	60	2509	5400N	08445W	12.9	156.7	PPGG
1180-16130	00000/0000	20013/0685	01/19/73	70	2509	5236N	08529W	14.0	156.0	PPGG
1180-16132	00000/0000	20013/0686	01/19/73	80	2509	5112N	08611W	15.1	155.3	GGGG
1180-16135	00000/0000	20013/0687	01/19/73	100	2509	4947N	08651W	16.3	154.6	GGGG
1180-16212	00000/0000	20013/0688	01/19/73	20	2509	2403N	09530W	35.4	141.4	GGGG
1180-16225	00000/0000	20013/0689	01/19/73	20	2509	1851N	09651W	38.8	138.0	GGGG
1180-16231	00000/0000	20013/0690	01/19/73	0	2509	1724N	09712W	39.7	137.0	GGGG
1180-17533	00000/0000	20012/1440	01/19/73	100	2510	6131N	10536W	6.7	161.3	GGGG
1180-17540	00000/0000	20012/1441	01/19/73	90	2510	6008N	10641W	7.9	160.3	GGGG
1180-17542	00000/0000	20012/1442	01/19/73	40	2510	5845N	10740W	9.0	159.4	GGGG
1180-17545	00000/0000	20012/1443	01/19/73	40	2510	5723N	10834W	10.2	158.6	GGGG
1180-17551	00000/0000	20012/1444	01/19/73	40	2510	5559N	10926W	11.3	157.8	GGGG
1180-17554	00000/0000	20012/1445	01/19/73	90	2510	5435N	11015W	12.4	157.0	GGGG
1180-17560	00000/0000	20013/0691	01/19/73	20	2510	5311N	11102W	13.6	156.3	GGGG
1180-17563	00000/0000	20013/0692	01/19/73	30	2510	5146N	11146W	14.7	155.5	GGGG
1180-17565	00000/0000	20013/0693	01/19/73	30	2510	5021N	11227W	15.8	154.8	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED. R, RECYCLED. G, GOOD. F, FAIR BUT USABLE. P, POOR.